



# SZABO SCANDIC

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## Produktinformation



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### Zuschläge

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- Trockeneiszuschlag
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- Expressversand

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# FAM83B Antibody - C-terminal region : Biotin (ARP54399\_P050-Biotin)

Data Sheet

|                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Number                                 | ARP54399_P050-Biotin                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Product Page                                   | <a href="http://www.avivasysbio.com/fam83b-antibody-c-terminal-region-biotin-arp54399-p050-biotin.html">www.avivasysbio.com/fam83b-antibody-c-terminal-region-biotin-arp54399-p050-biotin.html</a>                                                                                                                                                                                                                                   |
| Name                                           | FAM83B Antibody - C-terminal region : Biotin (ARP54399_P050-Biotin)                                                                                                                                                                                                                                                                                                                                                                  |
| Protein Size (# AA)                            | 1011 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Molecular Weight                               | 115kDa                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Conjugation                                    | Biotin                                                                                                                                                                                                                                                                                                                                                                                                                               |
| NCBI Gene Id                                   | 222584                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Host                                           | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Clonality                                      | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Concentration                                  | 0.5 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Full Name                                 | Family with sequence similarity 83, member B                                                                                                                                                                                                                                                                                                                                                                                         |
| Alias Symbols                                  | C6orf143                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Peptide Sequence                               | Synthetic peptide located within the following region:<br><a href="#">PRRKHSSSSNSQGSIHKSKEDVTVSPSQEINAPPDENKRTSPSPGPVESKF</a>                                                                                                                                                                                                                                                                                                        |
| Product Format                                 | Liquid. Purified antibody supplied in 1x PBS buffer.                                                                                                                                                                                                                                                                                                                                                                                 |
| Reference                                      | Strausberg,R.L., (2002) Proc. Natl. Acad. Sci. U.S.A. 99 (26), 16899-16903                                                                                                                                                                                                                                                                                                                                                           |
| Description of Target                          | The exact function of FAM83B remains unknown.                                                                                                                                                                                                                                                                                                                                                                                        |
| Protein Interactions                           | SLMAP; YWHAB; CSNK1E; CSNK1A1; Cbx1;                                                                                                                                                                                                                                                                                                                                                                                                 |
| Reconstitution and Storage                     | All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding. |
| Datasheets/Manuals                             | Printable datasheet for <a href="#">anti-FAM83B (ARP54399_P050-Biotin) antibody</a>                                                                                                                                                                                                                                                                                                                                                  |
| Blocking Peptide                               | For anti-FAM83B (ARP54399_P050-Biotin) antibody is <a href="#">Catalog # AAP54399</a> (Previous Catalog # AAPP31174)                                                                                                                                                                                                                                                                                                                 |
| Immunogen                                      | The immunogen is a synthetic peptide directed towards the C terminal region of human FAM83B                                                                                                                                                                                                                                                                                                                                          |
| Uniprot ID                                     | <a href="#">Q5T0W9</a>                                                                                                                                                                                                                                                                                                                                                                                                               |
| Protein Name                                   | Protein FAM83B                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Protein Accession #                            | <a href="#">NP_001010872</a>                                                                                                                                                                                                                                                                                                                                                                                                         |
| Purification                                   | Affinity Purified                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Nucleotide Accession #                         | <a href="#">NM_001010872</a>                                                                                                                                                                                                                                                                                                                                                                                                         |
| Gene Symbol                                    | <a href="#">FAM83B</a>                                                                                                                                                                                                                                                                                                                                                                                                               |
| Predicted Species Reactivity                   | Human                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Application                                    | WB                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Predicted Homology Based on Immunogen Sequence | Human: 100%                                                                                                                                                                                                                                                                                                                                                                                                                          |

**Image 1**



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Optimal conditions of its use should be determined by end users.

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