



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP53783_P050-Biotin
Product Page	www.avivasysbio.com/asrgl1-antibody-c-terminal-region-biotin-arp53783-p050-biotin.html
Name	Asrgl1 Antibody - C-terminal region : Biotin (ARP53783_P050-Biotin)
Protein Size (# AA)	326 amino acids
Molecular Weight	36kDa
Conjugation	Biotin
NCBI Gene Id	66514
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Asparaginase like 1
Alias Symbols	A, ALP, ALP1, AU040643, AW060375, 2410004D18Rik
Peptide Sequence	Synthetic peptide located within the following region: ALFHVEQGKTVEEAAQLALDYMKSKLKGLGGLILVNYKTGDWVAKWTSASM
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Asrgl1 acts in asparagine catabolism. Asrgl1 may be involved in astroglial production of L-aspartate, which can act as an excitatory neurotransmitter in some brain regions.
Protein Interactions	Abl1;
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 anti-Asrgl1 (ARP53783_P050-Biotin) antibody
Blocking Peptide	For anti-Asrgl1 (ARP53783_P050-Biotin) antibody is Catalog# AAP53783 (Previous Catalog# AAP30625)
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Mouse
Uniprot ID	Q8C0M9
Protein Name	L-asparaginase
Protein Accession #	NP_079886
Purification	Affinity Purified
Nucleotide Accession #	NM_025610
Gene Symbol	Asrgl1
Predicted Species Reactivity	Human, Mouse, Rat, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Guinea Pig: 80%; Horse: 85%; Human: 100%; Mouse: 86%; Rabbit: 86%; Rat: 79%; Zebrafish: 79%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.
Optimal conditions of its use should be determined by end users.

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