



# 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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# Rabbit IgG–Fc Fragment Antibody

Goat Polyclonal

Conjugate    HRP

Antigen Affinity Purified

Catalog No.    A120-111P

Lot No.         34

|                       |  |              |                   |                      |                |                     |                |       |                      |
|-----------------------|--|--------------|-------------------|----------------------|----------------|---------------------|----------------|-------|----------------------|
| APPLICATIONS          | WB, IHC, ICC, ELISA  |              |                   |                      |                |                     |                |       |                      |
| SPECIES REACTIVITY    | Rabbit   |              |                   |                      |                |                     |                |       |                      |
| AMOUNT                | 1 ml   |              |                   |                      |                |                     |                |       |                      |
| CONCENTRATION         | 1 mg/ml  |              |                   |                      |                |                     |                |       |                      |
| STORAGE/SHELF LIFE    | 2 – 8°C / 1 year from date of receipt  |              |                   |                      |                |                     |                |       |                      |
| PHYSICAL STATE        | Liquid   |              |                   |                      |                |                     |                |       |                      |
| BUFFER                | Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.05% Pro–Clean 400  |              |                   |                      |                |                     |                |       |                      |
| ISOTYPE               | IgG  |              |                   |                      |                |                     |                |       |                      |
| ORIGIN                | USA  |              |                   |                      |                |                     |                |       |                      |
| PRODUCTION PROCEDURES | <p>Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to horseradish peroxidase (HRP).</p> <p>Prior to conjugation, immunoglobulin concentration was determined using Beer’s Law where 1mg/mL IgG has an A280 of 1.4. Molar enzyme/antibody protein ratio is 4:1.</p> <p>By immunoelectrophoresis, this antibody reacts specifically with Rabbit IgG–Fc Fragment. This antibody may cross react with IgG from other species.</p> |              |                   |                      |                |                     |                |       |                      |
| APPLICATIONS          | <p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <table><tr><td>Western Blot</td><td>1:5000 – 1:50,000</td></tr><tr><td>Immunohistochemistry</td><td>1:200 – 1:5000</td></tr><tr><td>Immunocytochemistry</td><td>1:200 – 1:5000</td></tr><tr><td>ELISA</td><td>1:10,000 – 1:100,000</td></tr></table>  | Western Blot | 1:5000 – 1:50,000 | Immunohistochemistry | 1:200 – 1:5000 | Immunocytochemistry | 1:200 – 1:5000 | ELISA | 1:10,000 – 1:100,000 |
| Western Blot          | 1:5000 – 1:50,000  |              |                   |                      |                |                     |                |       |                      |
| Immunohistochemistry  | 1:200 – 1:5000   |              |                   |                      |                |                     |                |       |                      |
| Immunocytochemistry   | 1:200 – 1:5000   |              |                   |                      |                |                     |                |       |                      |
| ELISA                 | 1:10,000 – 1:100,000   |              |                   |                      |                |                     |                |       |                      |
| APPLICATION NOTES     | Not all listed applications have been specifically tested by our laboratory.   |              |                   |                      |                |                     |                |       |                      |
| ADDITIONAL INFO       | <p><a href="https://www.fortislife.com/p/A120-111P">https://www.fortislife.com/p/A120-111P</a></p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>   |              |                   |                      |                |                     |                |       |                      |

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Michael Spencer, PhD

Date: January 5, 2024