



# 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

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

**BETHYL** | **FORTIS**  
LABORATORIES, INC. | LIFE SCIENCES

<b>APPLICATIONS</b>	IHC, ICC, Flow Cyt, IF								
<b>SPECIES REACTIVITY</b>	Rabbit								
<b>AMOUNT</b>	1 ml								
<b>CONCENTRATION</b>	0.5 mg/ml								
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt								
<b>PHYSICAL STATE</b>	Liquid								
<b>BUFFER</b>	Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide								
<b>FLUOROPHORE/PROTEIN</b>	4.9								
<b>ISOTYPE</b>	IgG								
<b>ORIGIN</b>	USA								
<b>PRODUCTION PROCEDURES</b>	<p>The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to DyLight® 550.</p> <p>Prior to conjugation, immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.</p> <p>By immunoelectrophoresis and ELISA this antibody reacts specifically with rabbit IgG and with light chains common to other rabbit immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. This antibody may cross react with IgG from other species.</p>								
<b>APPLICATIONS</b>	<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 border="0"> <tr> <td>Immunohistochemistry</td><td>1:50 – 1:500</td></tr> <tr> <td>Immunocytochemistry</td><td>1:50 – 1:500</td></tr> <tr> <td>Flow Cytometry</td><td>1:50 – 1:200</td></tr> <tr> <td>Immunofluorescence</td><td>1:50 – 1:500</td></tr> </table>	Immunohistochemistry	1:50 – 1:500	Immunocytochemistry	1:50 – 1:500	Flow Cytometry	1:50 – 1:200	Immunofluorescence	1:50 – 1:500
Immunohistochemistry	1:50 – 1:500								
Immunocytochemistry	1:50 – 1:500								
Flow Cytometry	1:50 – 1:200								
Immunofluorescence	1:50 – 1:500								
<b>APPLICATION NOTES</b>	<p>Not all listed applications have been specifically tested by our laboratory.</p> <p>DyLight® 550 is excited at 562 (in PBS) and emits at 576 (in PBS). DyLight® 550 replaces DyLight® 549.</p> <p>DyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.</p>								
<b>ADDITIONAL INFO</b>	<p><a href="https://www.fortislife.com/p/A120-108D3">https://www.fortislife.com/p/A120-108D3</a></p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>								

Phone: 800.338.9579 • Fax: 866.597.6105 • Web: [www.fortislife.com](http://www.fortislife.com)  
Orders: [orders@fortislife.com](mailto:orders@fortislife.com) • Support: [technical@fortislife.com](mailto:technical@fortislife.com)