



# 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) 

# Human IgG-heavy and light chain Antibody

Donkey Polyclonal

Antigen Affinity Purified

Catalog No. A80-146A

Lot No. A80-146A-2



<b>APPLICATIONS</b>	WB, IHC, ICC, ELISA								
<b>SPECIES REACTIVITY</b>	Human								
<b>ISOTYPE</b>	IgG								
<b>AMOUNT</b>	1 ml at 1 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 0.09% Sodium Azide								
<b>ORIGIN</b>	USA								
<b>PRODUCTION PROCEDURES</b>	<p>The antibody was isolated by affinity chromatography using antigen coupled to agarose beads.</p> <p>Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p> <p>By immunoelectrophoresis and ELISA this antibody reacts specifically with human IgG and with light chains common to other human 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><tr><td>Western Blot</td><td>1:1,000 - 1:30,000</td></tr><tr><td>Immunohistochemistry</td><td>1:200 - 1:2,000</td></tr><tr><td>Immunocytochemistry</td><td>1:200 - 1:2,000</td></tr><tr><td>ELISA</td><td>1:1,000 - 1:30,000; for coating plates 1:100 - 1:500</td></tr></table>	Western Blot	1:1,000 - 1:30,000	Immunohistochemistry	1:200 - 1:2,000	Immunocytochemistry	1:200 - 1:2,000	ELISA	1:1,000 - 1:30,000; for coating plates 1:100 - 1:500
Western Blot	1:1,000 - 1:30,000								
Immunohistochemistry	1:200 - 1:2,000								
Immunocytochemistry	1:200 - 1:2,000								
ELISA	1:1,000 - 1:30,000; for coating plates 1:100 - 1:500								
<b>APPLICATION NOTES</b>	Not all listed applications have been specifically tested by our laboratory.								
<b>ADDITIONAL INFO</b>	<p><a href="https://www.bethyl.com/product/A80-146A">https://www.bethyl.com/product/A80-146A</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.

Eric McIntush, PhD | Chief Scientific Officer

Date: December 3, 2018