

## 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

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Sheep lgG Antibody	Heavy	y and Light Chair	n Cross-Adsorbed	
Rabbit Polyclonal		Conjug	ate DyLight® 680	
Antigen Affinity Purified				
Catalog No. A130–201D6				
Lot No.	13			
APPLICATIONS		IHC, ICC, Flow Cyt, IF		
SPECIES REACTIVITY		Sheep. Minimum reactivity to chicken, horse, human, mouse and rat		
AMOUNT		1 ml		
CONCENTRATION		0.5 mg/ml		
STORAGE/SHELF LIFE		2 - 8°C / 1 year from date of receipt		
PHYSICAL STATE		Liquid		
BUFFER		Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide		
FLUOROPHORE/PROTEIN		4.2		
ISOTYPE		IgG		
ORIGIN		USA		
PRODUCTION PROCEDURES		Antiserum was cross adsorbed using chicken, horse, human, mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to sheep IgG was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to DyLight® 680.		
		Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.		
		By immunoelectrophoresis and ELISA this antibody reacts specifically with sheep IgG and with light chains common to other rabbit immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to chicken, horse, human, mouse and rat IgG was detected. This antibody may cross react with IgG from other species.		
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.		
		Immunohistochemistry Immunocytochemistry Flow Cytometry Immunofluorescence	1:50 - 1:500 1:50 - 1:500 1:50 - 1:200 1:50 - 1:500	
APPLICATION NOTES		Not all listed applications have been specifically tested by our laboratory.		
		DyLight® 680 is excited at 682 (in PBS) and emits at 715 (in PBS).		
ADDITIONAL INFO		DyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. https://www.fortislife.com/p/A130-201D6 Use the link above to view SDS, a current list of citations, and other product specific information.		

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: January 28, 2025

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