

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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Sheep IgG-heavy and light chain cross-adsorbed Antibody

	Rabbit Polyclon Antigen Affinity		Conjuga	te	DyLight [®] 550		
	-	A130-2					
	5		01D3-9				BETHYL LABORATORIES, INC
	APPLICATIONS		IHC, ICC, F, IF				
SPECIES REACTIVITY		ΊΤΥ	Sheep. Minimum reactivity to chicken, horse, human, mouse and rat				
	AMOUNT		1 ml				
	CONCENTRATION		0.5 mg/ml				
STORAGE/SHELF LIFE		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		PROTEIN	6.6				
ISOTYPE			IgG				
ORIGIN			USA				
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® 550.				
			Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.				
			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 0.1% cross reactivity to chicken, horse, human, mouse and rat IgG was detected. This antibody may cross react with IgG from other species.				
			Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.				
			Immunohistochemistry	1:50	0 - 1:500		
			Immunocytochemistry	1:50) – 1:500		
			Flow Cytometry	1:50	0 - 1:200		
			Immunofluorescence	1:50) – 1:500		
	APPLICATION NO	TES	Not all listed applications have been specifically tested by our laboratory.				
			DyLight® 550 is excited at 562 (in PBS) and emits at 576 (in PBS). DyLight® 550 replaces DyLight® 549.				
	ADDITIONAL INFO		DyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. https://www.bethyl.com/product/A130-201D3 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. Brian McWilliams, PhD Date: June 23, 2021

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