Sheep IgG-heavy and light chain Antibody

Sneep IgG-neavy and light chain Antibody				
Donkey Polyclonal				
Antigen Affinity Purified				
Catalog No.	A130-	100A	RETUVI	
Lot No.	A130-	100A-9	LABORATORIES, INC	
APPLICATIONS		WB, IHC, ICC, ELISA		
SPECIES REACTIVITY		Sheep		
ISOTYPE		IgG		
AMOUNT		1 ml at 1 mg/ml		
STORAGE/SHELF LIFE		2 - 8° C / 2 years from date of receipt		
PHYSICAL STATE		Liquid		
BUFFER		Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide		
ORIGIN		USA		
PRODUCTION PROCEDURES		The antibody was isolated by affinity chromatography using antigen coupled to agarose beads. 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 sheep immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. 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.		
		Western Blot 1:1,000 - 1:30,000		
		Immunohistochemistry 1:200 – 1:2,000		

ELISA 1:1,000 - 1:30,000; for coating plates 1:100 - 1:500

APPLICATION NOTES Not all listed applications have been specifically tested by our laboratory.

Immunocytochemistry

ADDITIONAL INFO https://www.bethyl.com/product/A130-100A Use the link above to view SDS, a current list of citations, and other product specific information.

1:200 - 1:2,000

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.Eric McIntush, PhD | Chief Scientific OfficerDate: December 3, 2018

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