Bovine IgA Antibody

Rabbit Polyclonal Antigen Affinity Purified

Catalog No. A10-108A

Lot No. A10-108A-25



	A10-108A-23	LABORATORIES, INC	
APPLICATIONS	WB, IHC, ICC, ELISA		
SPECIES REACTIVI	ITY Bovine		
AMOUNT	1 ml		
CONCENTRATION	l 1 mg/ml		
STORAGE/SHELF I	LIFE 2 - 8° C / 2 years from date of receipt		
PHYSICAL STATE	Liquid		
BUFFER	Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide	Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide	
ISOTYPE	IgG		
ORIGIN	USA		
PRODUCTION PROCEDURES	Antiserum was solid phase adsorbed to ensure class specificity. 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 bovine IgA. This antibody may cross react with IgA 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		
	Immunocytochemistry 1:200 – 1:2,000		
	ELISA 1:1,000 - 1:30,000; for coating plates 1:1	00 - 1:500	
APPLICATION NO	TES Not all listed applications have been specifically tested by our labora	Not all listed applications have been specifically tested by our laboratory.	
ADDITIONAL INFO			
	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 30, 2021



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