## Mouse IgE Antibody

Goat Polyclonal

Antigen Affinity Purified Catalog No. A90-115A

Lot No. A90–115A–27



	LABORATORIES, IN	С
APPLICATIONS	WB, IHC, ICC, ELISA	-
SPECIES REACTIVITY	Mouse	
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	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 mouse IgE. Cross reactivity with other immunoglobulins is negligible.	
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 1:100 - 1:500	
APPLICATION NOTES	Not all listed applications have been specifically tested by our laboratory.	
ADDITIONAL INFO	https://www.bethyl.com/product/A90-115A 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.Eric McIntush, PhD | Chief Scientific OfficerDate: December 3, 2018



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