Human IgE Heavy Chain Antibody



Rabbit Polyclonal Antigen Affinity Purified Catalog No. A80-109A

Lot No.	230727	7
APPLICATIONS		WB, IHC, ICC, ELISA
SPECIES REACTI	VITY	Human
AMOUNT		1 ml
CONCENTRATIO	N	1 mg/ml
STORAGE/SHEL	F LIFE	2 - 8°C / 2 years from date of receipt
PHYSICAL STAT	E	Liquid
BUFFER		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 human IgE.
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 Blot1:1,000 - 1:30,000Immunohistochemistry1:200 - 1:2,000Immunocytochemistry1:200 - 1:2,000ELISA1:1,000 - 1:30,000; for coating plates 1:100 - 1:500
APPLICATION N	OTES	Not all listed applications have been specifically tested by our laboratory.
ADDITIONAL IN	FO	https://www.fortislife.com/p/A80-109A 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: August 1, 2023

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