Human Transferrin Antibody

Goat Polyclonal		Conjugate	Biotin			
Antigen Affinity Purified						
Catalog No.	A80-1		GenelD	7018	RETHVI	
Lot No.	A80-128B-9				LABORATORIES, INC	
APPLICATIONS		WB, ELISA				
SPECIES REACTIVITY		Human				
AMOUNT		1 ml				
CONCENTRATION		1 mg/ml				
STORAGE/SHELF LIFE		2 - 8° C / 1 year from date of receipt				
PHYSICAL STATE		Liquid				
BUFFER		Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide				
ISOTYPE		IgG				
ORIGIN		USA				
PRODUCTION PROCEDURES		Goats were immunized with purified human transferrin of serum or plasma origin. Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to biotin.				
		Antibody concentration was determined by extinction coefficient prior to conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.				
		By immunoelectrophoresis and ELISA this antibody reacts specifically with human transferrin. This antibody may cross react with transferrin 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	0,000 - 1:100,000		
		ELISA	1:1	0,000 - 1:100,000		
APPLICATION NOTES Not all listed			oplications hav	e been specifically tested by our la	aboratory.	
ADDITIONAL INFO https://w			/www.bethyl.com/product/A80-128B			
		Use the link ab	ove to view SD	S, a current list of citations, and o	ther 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: April 26, 2021

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