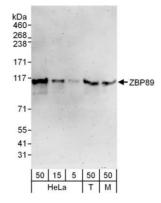
ZBP89 Antibody

Rabbit Polyclonal Antigen Affinity Purified			Protein ID	NP_068799.2		
Catalog No. A303–117A		GenelD	7707			
Lot No.	A303-	117A-1			BETHYL	
		WB				
SPECIES REACTIVITY		Human, Mouse				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Rat, Bovine and Orangutan				
AMOUNT		100 µl				
CONCENTRATION		1000 μg/ml				
STORAGE/SHELF LIFE		2 - 8° C / 1 year from date of receipt				
PHYSICAL STATE		Liquid				
BUFFER		Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide				
ISOTYPE		lgG				
ORIGIN		USA				
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to ZBP89 immobilized on solid support.				
		The epitope recognized by A303-117A maps to a region between residue 744 and 794 of human Zinc Finger DNA-Binding Protein 89 using the numbering given in entry NP_068799.2 (GeneID 7707).				
		Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.				
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	1:2	2,000 - 1:10,000		
		Immunoprecip	itation No	t recommended		
APPLICATION NOTES West		Western blot of	Vestern blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.			
ADDITIONAL INFO		https://www.bethyl.com/product/A303-117A 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 Officer Date: June 21, 2019

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Detection of human and mouse ZBP89 by western blot. Samples: Whole cell lysate from HeLa (5, 15 and 50 µg), HEK293T (T; 50 µg) and mouse NIH 3T3 (M; 50 µg) cells. Antibody: Affinity purified rabbit anti-ZBP89 antibody A303-117A used for WB at 0.1 µg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

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