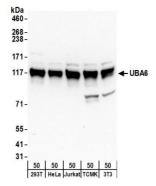
UBA6 Antibody					
Rabbit Polyclo					
Antigen Affinity Purified			Protein ID	NP_060697.4	↓ · ? ~ ↓
Catalog No.	A304-		GenelD	55236	BETHYL
Lot No.	A304-	107A-1 Laboratories, inc			
APPLICATIONS		WB			
SPECIES REACTIVITY		Human, Mouse			
AMOUNT		100 µl			
CONCENTRATION		1000 μg/ml			
STORAGE/SHELF LIFE		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		IgG			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to UBA6 immobilized on solid support.			
		The epitope recognized by A304–107A maps to a region between residue 200 to 250 of human Ubiquitin–Like Modifier Activating Enzyme 6 using the numbering given in entry NP_060697.4 (GeneID 55236).			
		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	1:1	,000 - 1:5,000	
		Immunoprecipitation Not recommended			
APPLICATION NOTES Western blot of lysates performed using standard western blot reagents and 4-8% SDS-					blot reagents and 4-8% SDS-PAGE.
ADDITIONAL INFO		https://www.bethyl.com/product/A304-107A 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 UBA6 by western blot.

Samples: Whole cell lysate (50 μ g) from 293T, HeLa, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells. *Antibodies:* Affinity purified rabbit anti-UBA6 antibody A304-107A (lot A304-107A-1) used for WB at 0.4 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.

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