

UBQLN2 rabbit monoclonal antibody

Catalog # H00029978-K Size 100 ug x up to 3

Specification Product Description Rabbit monoclonal antibody raised against a human UBQLN2 peptide using ARM Technology Immunogen A synthetic peptide of human UBQLN2 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence. Host Rabbit Library Construction Non-fusion antibody library from rabbit spleen (ARM Technology). Expression Overexpression vector and transfection into 293H cell line. Reactivity Human Purification Protein A Isotype IgG Quality Control Testing Antibody reactive against human UBQLN2 peptide by ELISA and mammalian transfected lysa Western Blot.	
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Western Blot.	
	∍ by
Storage Buffer In 1x PBS, pH 7.4	
Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
Deliverable Up to three rabbit lgG clones of 100 ug each will be delivered to customer.	
Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engined cluding F(ab) ₂ , lgG, scFv and different Fc and non-Fc conjugates per customer request.	ring in

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — UBQLN2		
Entrez GenelD	29978	
GeneBank Accession#	UBQLN2	
Gene Name	UBQLN2	
Gene Alias	CHAP1, CHAP1/DSK2, Dsk2, HRIHFB2157, LIC-2, N4BP4, PLIC-2, PLIC2, RIHFB2157	
Gene Description	ubiquilin 2	
Omim ID	300264	
Gene Ontology	<u>Hyperlink</u>	
Gene Summary	This gene encodes an ubiquitin-like protein (ubiquilin) that shares high degree of similarity with rel ated products in yeast, rat and frog. Ubiquilins contain a N-terminal ubiquitin-like domain and a C-terminal ubiquitin-associated domain. They physically associate with both proteasomes and ubiquitin ligases, and thus thought to functionally link the ubiquitination machinery to the proteasome to affect in vivo protein degradation. This ubiquilin has also been shown to bind the ATPase domain of the Hsp70-like Stch protein. [provided by RefSeq	
Other Designations	Nedd4 binding protein 4 bA431N15.1 (ubiquilin 2)	