ABHD1 rabbit monoclonal antibody

Size

Catalog # H00084696-K

100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human ABHD1 peptide using ARM Technology. Immunogen A synthetic peptide of human ABHD1 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 lsotype lgG **Quality Control Testing** Antibody reactive against human ABHD1 peptide by ELISA and mammalian transfected lysate by W estern Blot. **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 IgG 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 engineering in cluding F(ab)₂, IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



• ELISA

Gene Info — ABHD1

Entrez GenelD	<u>84696</u>
GeneBank Accession#	ABHD1
Gene Name	ABHD1
Gene Alias	FLJ36128, LABH1
Gene Description	abhydrolase domain containing 1
Gene Ontology	Hyperlink
Gene Summary	This gene is a member of the AB hydrolase superfamily and encodes a protein with an alpha/beta hydrolase fold. This domain is common to a number of hydrolytic enzymes of widely differing phylo genetic origins and catalytic functions. [provided by RefSeq
Other Designations	abhydrolase domain-containing protein 1 llung alpha/beta hydrolase 1