HINT3 rabbit monoclonal antibody

Catalog # H00135114-K

Size 100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human HINT3 peptide using ARM Technology. Immunogen A synthetic peptide of human HINT3 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 HINT3 peptide by ELISA and mammalian transfected lysate by We stern 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 — HINT3

Entrez GenelD	<u>135114</u>
GeneBank Accession#	HINT3
Gene Name	HINT3
Gene Alias	FLJ33126, FLJ99898, HINT4, MGC22976
Gene Description	histidine triad nucleotide binding protein 3
Omim ID	<u>609998</u>
Gene Ontology	Hyperlink
Gene Summary	Histidine triad proteins, such as HINT3, are nucleotide hydrolases and transferases that act on the alpha-phosphate of ribonucleotides (Brenner, 2002 [PubMed 12119013]).[supplied by OMIM
Other Designations	HIT-like protein OTTHUMP0000017150