MAST4 rabbit monoclonal antibody

Size

Catalog # H00375449-K

100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human MAST4 peptide using ARM Technology. Immunogen A synthetic peptide of human MAST4 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 MAST4 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 — MAST4

Entrez GenelD	<u>375449</u>
GeneBank Accession#	MAST4
Gene Name	MAST4
Gene Alias	DKFZp686E18148, DKFZp686N1467, FLJ16540, FLJ33039, KIAA0303
Gene Description	microtubule associated serine/threonine kinase family member 4
Gene Ontology	Hyperlink
Other Designations	-

Disease

• Tobacco Use Disorder