## SAMHD1 rabbit monoclonal antibody

Size

Catalog # H00025939-K

100 ug x up to 3

## Specification **Product Description** Rabbit monoclonal antibody raised against a human SAMHD1 peptide using ARM Technology. Immunogen A synthetic peptide of human SAMHD1 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 SAMHD1 peptide by ELISA and mammalian transfected lysate by Western 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)<sub>2</sub>, IgG, scFv and different Fc and non-Fc conjugates per customer request.

## Applications

Western Blot (Transfected lysate)

Protocol Download



• ELISA

## Gene Info — SAMHD1

Entrez GenelD	<u>25939</u>
GeneBank Accession#	SAMHD1
Gene Name	SAMHD1
Gene Alias	DCIP, HDDC1, MOP-5, SBBI88
Gene Description	SAM domain and HD domain 1
Omim ID	<u>606754</u>
Gene Ontology	Hyperlink
Other Designations	HD domain containing 1 OTTHUMP0000030889 SAM domain- and HD domain-containing prot ein 1 dendritic cell-derived IFNG-induced protein monocyte protein 5