SAMD3 rabbit monoclonal antibody

Catalog # H00154075-K

Size 100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human SAMD3 peptide using ARM Technology. Immunogen A synthetic peptide of human SAMD3 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 SAMD3 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 — SAMD3Entrez GeneID154075GeneBank Accession#SAMD3Gene NameSAMD3Gene AliasFLJ34563, MGC35163Gene Descriptionsterile alpha motif domain containing 3Gene OntologyHyperlinkOtther DesignationsOTTHUMP0000017195

Disease

<u>Cognition</u>