ROPN1 rabbit monoclonal antibody

Catalog # H00054763-K

Size 100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human ROPN1 peptide using ARM Technology. Immunogen A synthetic peptide of human ROPN1 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 ROPN1 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 — ROPN1

Entrez GenelD	<u>54763</u>
GeneBank Accession#	ROPN1
Gene Name	ROPN1
Gene Alias	DKFZp434B1222, ODF6, RHPNAP1, ROPN1A, ropporin
Gene Description	ropporin, rhophilin associated protein 1
Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	outer dense fiber of sperm tails 6 ropporin

Disease

- Brain Ischemia
- <u>Stroke</u>