# NGEF rabbit monoclonal antibody

Size

Catalog # H00025791-K

100 ug x up to 3

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

Entrez GenelD	<u>25791</u>
GeneBank Accession#	NGEF
Gene Name	NGEF
Gene Alias	EPHEXIN
Gene Description	neuronal guanine nucleotide exchange factor
Omim ID	<u>605991</u>
Gene Ontology	Hyperlink
Other Designations	-

## Pathway

• Axon guidance

#### Disease

- Angina Pectoris
- <u>Atherosclerosis</u>
- <u>Coronary Vasospasm</u>
- Genetic Predisposition to Disease
- Obesity
- Tobacco Use Disorder