

## NENF rabbit monoclonal antibody

Catalog # H00029937-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human NENF peptide using ARM Technology.
Immunogen	A synthetic peptide of human NENF 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 ( <u>ARM Technology</u> ).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human NENF 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 lgG clones of 100 ug each will be delivered to customer.
Note	<ol> <li>Customer may provide cell or tissue lysate for antibody screening.</li> <li>Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)<sub>2</sub>, lgG, scFv and different Fc and non-Fc conjugates per customer request.</li> </ol>

## **Applications**

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — NENF	
Entrez GenelD	<u>29937</u>
GeneBank Accession#	<u>NENF</u>
Gene Name	NENF
Gene Alias	CIR2, NEUDESIN, SCIRP10, SPUF
Gene Description	neuron derived neurotrophic factor
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a neurotrophic factor that may play a role in neuron differentiation and develop ment. A pseudogene of this gene is found on chromosome 12. Alternate splicing of this gene results in multiple transcript variants. [provided by RefSeq
Other Designations	OTTHUMP00000034886 SCIRP10-related protein Spinal cord injury related protein 10 cell growt h-inhibiting protein 47 secreted protein of unknown function