SEMA3D rabbit monoclonal antibody

Catalog # H00223117-K Size 100 ug x up to 3

 Specification

 Product Description
 Rabbit more

Product Description	Rabbit monoclonal antibody raised against a human SEMA3D peptide using ARM Technology.
Immunogen	A synthetic peptide of human SEMA3D 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
Isotype Quality Control Testing	IgG Antibody reactive against human SEMA3D peptide by ELISA and mammalian transfected lysate by Western Blot.
	Antibody reactive against human SEMA3D peptide by ELISA and mammalian transfected lysate by
Quality Control Testing	Antibody reactive against human SEMA3D peptide by ELISA and mammalian transfected lysate by Western Blot.
Quality Control Testing Storage Buffer	Antibody reactive against human SEMA3D peptide by ELISA and mammalian transfected lysate by Western Blot.

Applications

Western Blot (Transfected lysate)

Protocol Download



• ELISA

Gene Info — SEMA3D

Entrez GenelD	223117
GeneBank Accession#	<u>SEMA3D</u>
Gene Name	SEMA3D
Gene Alias	MGC39708, Sema-Z2, coll-2
Gene Description	sema domain, immunoglobulin domain (lg), short basic domain, secreted, (semaphorin) 3D
Omim ID	<u>609907</u>
Gene Ontology	Hyperlink
Gene Summary	SEMA3D
Other Designations	collapsin 2 semaphorin 3D

Pathway

• Axon guidance

Disease

- Dominance
- Schizophrenia