EGFL7 rabbit monoclonal antibody

Catalog # H00051162-K

Specification

Size 100 ug x up to 3

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Product Description	Rabbit monoclonal antibody raised against a human EGFL7 peptide using ARM Technology.
Immunogen	A synthetic peptide of human EGFL7 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 EGFL7 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	 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

• Western Blot (Transfected lysate)

Protocol Download



• ELISA

Gene Info — EGFL7

Entrez GenelD	<u>51162</u>
GeneBank Accession#	EGFL7
Gene Name	EGFL7
Gene Alias	MGC111117, RP11-251M1.2, VE-STATIN, ZNEU1
Gene Description	EGF-like-domain, multiple 7
Omim ID	<u>608582</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	NEU1 protein OTTHUMP00000022597 OTTHUMP00000022598 OTTHUMP00000022599

Disease

- <u>Cardiovascular Diseases</u>
- Diabetes Mellitus
- Edema