REG4 rabbit monoclonal antibody

Catalog # H00083998-K

Size 100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human REG4 peptide using ARM Technology. Immunogen A synthetic peptide of human REG4 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 REG4 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)₂, IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



• ELISA

Gene Info — REG4

Entrez GenelD	<u>83998</u>
GeneBank Accession#	REG4
Gene Name	REG4
Gene Alias	GISP, REG-IV, RELP
Gene Description	regenerating islet-derived family, member 4
Omim ID	<u>609846</u>
Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	OTTHUMP00000014030 OTTHUMP00000014031 gastrointestinal secretory protein regeneratin g gene type IV