

STX8 rabbit monoclonal antibody

Catalog # H00009482-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human STX8 peptide using ARM Technology.
Immunogen	A synthetic peptide of human STX8 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
Isotype	IgG
Quality Control Testing	Antibody reactive against human STX8 peptide by ELISA and mammalian transfected lysate by Western 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 including 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 — STX8

Entrez GeneID	9482
GeneBank Accession#	STX8
Gene Name	STX8
Gene Alias	CARB
Gene Description	syntaxin 8
Omim ID	604203
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [SNARE interactions in vesicular transport](#)

Disease

- [Colitis](#)
- [Crohn Disease](#)
- [Disease Progression](#)
- [Disease Susceptibility](#)
- [Genetic Predisposition to Disease](#)
- [Rectal Fistula](#)
- [Tobacco Use Disorder](#)