

F8A1 rabbit monoclonal antibody

Catalog # H00008263-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human F8A1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human F8A1 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 F8A1 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	<ol style="list-style-type: none"> 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 — F8A1

Entrez GeneID	8263
GeneBank Accession#	F8A1
Gene Name	F8A1
Gene Alias	DXS522E, F8A, HAP40
Gene Description	coagulation factor VIII-associated (intronic transcript) 1
Omim ID	305423
Gene Ontology	Hyperlink
Gene Summary	This gene is contained entirely within intron 22 of the factor VIII gene; spans less than 2 kb, and is transcribed in the direction opposite of factor VIII. A portion of intron 22 (int22h), containing F8A, is repeated twice extragenically closer to the Xq telomere. Although its function is unknown, the observation that this gene is conserved in the mouse implies it has some function. Unlike factor VIII, this gene is transcribed abundantly in a wide variety of cell types. [provided by RefSeq]
Other Designations	coagulation factor VIII-associated protein factor VIII associated protein factor VIII intron 22 protein huntingtin-associated protein 40

Disease

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