

SERPINB7 rabbit monoclonal antibody

Catalog # H00008710-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human SERPINB7 peptide using ARM Technology.
Immunogen	A synthetic peptide of human SERPINB7 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 SERPINB7 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 — SERPINB7

Entrez GeneID	8710
GeneBank Accession#	SERPINB7
Gene Name	SERPINB7
Gene Alias	DKFZp686D06190, MEGSIN, MGC120014, MGC120015
Gene Description	serpin peptidase inhibitor, clade B (ovalbumin), member 7
Omim ID	603357
Gene Ontology	Hyperlink
Gene Summary	clade B (ovalbumin)
Other Designations	mesangium predominant gene, megsin serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 7

Disease

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