

SERPINA10 rabbit monoclonal antibody

Catalog # H00051156-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human SERPINA10 peptide using ARM Technology.
Immunogen	A synthetic peptide of human SERPINA10 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 SERPINA10 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 — SERPINA10

Entrez GeneID	51156
GeneBank Accession#	SERPINA10
Gene Name	SERPINA10
Gene Alias	PZI, ZPI
Gene Description	serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 10
Omim ID	605271
Gene Ontology	Hyperlink
Gene Summary	serpin peptidase inhibitor
Other Designations	protein Z-dependent protease inhibitor protein Z-dependent protease inhibitorprecursor serine (or cysteine) proteinase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 10

Disease

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