

KRT35 rabbit monoclonal antibody

Catalog # H00003886-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human KRT35 peptide using ARM Technology.
Immunogen	A synthetic peptide of human KRT35 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 KRT35 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 — KRT35

Entrez GeneID	3886
GeneBank Accession#	KRT35
Gene Name	KRT35
Gene Alias	HA5, Ha-5, KRTHA5, hHa5
Gene Description	keratin 35
Omim ID	602764
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the keratin gene family. This type I hair keratin is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription. [provided by RefSeq]
Other Designations	HHa5 hair keratin type I intermediate filament hard keratin, type I, 5 keratin, hair, acidic, 5 keratin, type I cuticular Ha5