

Rabbit anti-Human KRTHA4 Polyclonal Antibody | anti-KRTHA4 antibody

KRTHA4 antibody

CATALOG # AAA303978	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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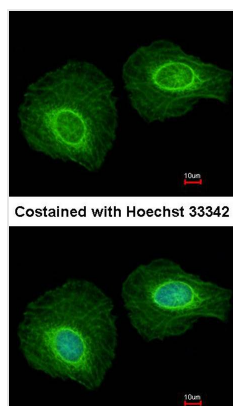
PRODUCT SYNONYMS

KRTHA4; Polyclonal Antibody; KRTHA4 antibody; anti-KRTHA4 antibody

PRODUCT SPECIFICATIONS

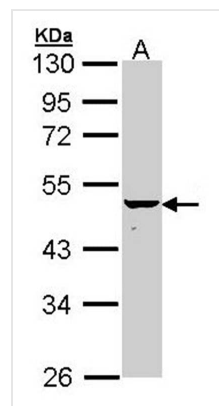
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	436
Applicable Applications for anti-KRTHA4 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 273 of Human KRT34
Target Name	KRTHA4
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using Cytokeratin 34 antibody at 1:200 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: HeLa 10% SDS PAGE Primary antibody diluted at 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-KRTHA4 antibody	The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, it 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]
Product Categories/Family for anti-KRTHA4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	14917119
NCBI GeneID	3885
NCBI Accession #	NP_066293
NCBI GenBank Nucleotide #	NM_021013.3
Molecular Weight	49,424 Da
NCBI Official Full Name	keratin, type I cuticular Ha4
NCBI Official Synonym Full Names	keratin 34, type I
NCBI Official Symbol	KRT34
NCBI Official Synonym Symbols	HA4; Ha-4; hHa4; KRTHA4
NCBI Protein Information	keratin, type I cuticular Ha4
UniProt Protein Name	Keratin, type I cuticular Ha4
UniProt Gene Name	KRT34
UniProt Synonym Gene Names	HHA4; HKA4; KRTHA4; K34
UniProt Entry Name	KRT34_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/krtha4-antibody-immunofluorescence-western-blot-elisa/303978>