

Rabbit anti-Human KRT23 Polyclonal Antibody | anti-KRT23 antibody

KRT23 Antibody

CATALOG # AAA306532	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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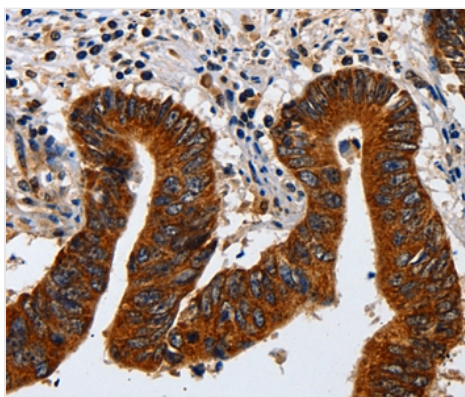
PRODUCT SYNONYMS

KRT23; Polyclonal Antibody; KRT23 Antibody; K23; CK23; HAIK1; anti-KRT23 antibody

PRODUCT SPECIFICATIONS

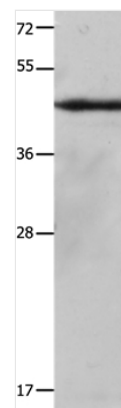
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total KRT23 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.6 mg/ml (varies by lot)
Sequence Length	285
Applicable Applications for anti-KRT23 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the N terminal of human keratin 23 (histone deacetylase inducible)
Target Name	KRT23
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/20.



Application Data

Gel: 10%SDS-PAGE Lysate: 30ug Hela cell Primary antibody: 1/300 dilution Secondary antibody dilution: 1/8000 Exposure time: 20 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-KRT23 antibody	The protein encoded by this gene is a member of the keratin family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. The type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains. The type I cytokeratin genes are clustered in a region of chromosome 17q12-q21.
Product Categories/Family for anti-KRT23 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	539847623
NCBI GeneID	25984
NCBI Accession #	NP_001269362.1
NCBI GenBank Nucleotide #	NM_001282433.1
UniProt Accession #	Q9C075; Q9NUR6; A8K084; B7Z7J2; I3L3Q6
Molecular Weight	33,341 Da
NCBI Official Full Name	keratin, type I cytoskeletal 23 isoform 2
NCBI Official Synonym Full Names	keratin 23, type I
NCBI Official Symbol	KRT23
NCBI Official Synonym Symbols	K23; CK23; HAIK1
NCBI Protein Information	keratin, type I cytoskeletal 23
UniProt Protein Name	Keratin, type I cytoskeletal 23
UniProt Gene Name	KRT23
UniProt Synonym Gene Names	CK-23; K23
UniProt Entry Name	K1C23_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/krt23-antibody-immunohistochemistry-western-blot-elisa/306532>