

Rabbit KRT1 / CK1 / Cytokeratin 1 Polyclonal Antibody | anti-KRT1 antibody

Rabbit Polyclonal (IgG) to Human KRT1 / CK1 / Cytokeratin 1

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52280	Rabbit	Human, Mouse, Rat	ELISA, Western Blot, Immunohistochemistry

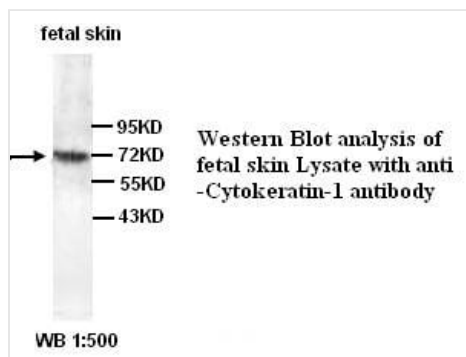
PRODUCT SYNONYMS

KRT1 / CK1 / Cytokeratin 1; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human KRT1 / CK1 / Cytokeratin 1; Anti-KRT1 / CK1 / Cytokeratin 1 Antibody (Internal) IHC-plus; KRT1; 67 kDa cytokeratin; CK-1; CK1; Cytokeratin 1; Cytokeratin-1; Epidermolytic hyperkeratosis 1; EHK; EHK1; Hair alpha protein; EPPK; NEPPK; K1; Keratin-1; KRTA; Type-II keratin Kb1; Type II keratin; Keratin 1; KRT1A; Human KRT1; anti-KRT1 antibody

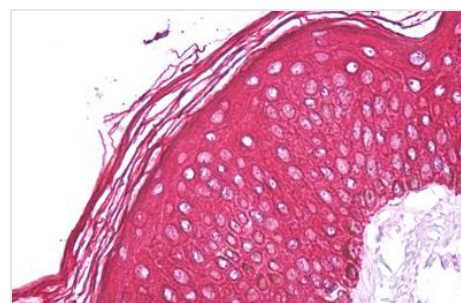
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	PBS, pH 7.4, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	644
Applicable Applications for anti-KRT1 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A peptide from the internal region of human Cytokeratin-1 protein
Immunogen Type	Synthetic peptide
Antigen Modification	Internal
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles.

IMAGES



WB (Western Blot)



IHC (Immunohistochemistry)
Anti-Cytokeratin 1 / Keratin 1 antibody IHC of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:100.

ADDITIONAL INFORMATION

Product Categories/Family for anti-KRT1 antibody	Family: Keratin
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119395750
NCBI GeneID	3848
NCBI Accession #	NP_006112.3
NCBI GenBank Nucleotide #	NM_006121.3
UniProt Accession #	P04264; P85925; P86104; Q14720; Q6GSJ0; Q9H298; B2RA01
Molecular Weight	66,039 Da
NCBI Official Full Name	keratin, type II cytoskeletal 1
NCBI Official Synonym Full Names	keratin 1
NCBI Official Symbol	KRT1
NCBI Official Synonym Symbols	K1; CK1; EHK; EHK1; EPPK; KRT1A; NEPPK
NCBI Protein Information	keratin, type II cytoskeletal 1; CK-1; cytokeratin 1; cytokeratin-1; 67 kDa cytokeratin; hair alpha protein; type-II keratin Kb1; epidermolytic hyperkeratosis 1
UniProt Protein Name	Keratin, type II cytoskeletal 1
UniProt Gene Name	KRT1
UniProt Synonym Gene Names	KRTA; CK-1; K1
UniProt Entry Name	K2C1_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://stage.aaabiotech.com/polyclonal/krt1-ck1-cytokeratin-1-antibody-western-blot-immunohistochemistry-elisa/52280>