

Rabbit Keratin 10 (KRT10) Polyclonal Antibody | anti-KRT10 antibody

Polyclonal Antibody to Keratin 10 (KRT10)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133759	Rabbit	Rat, Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

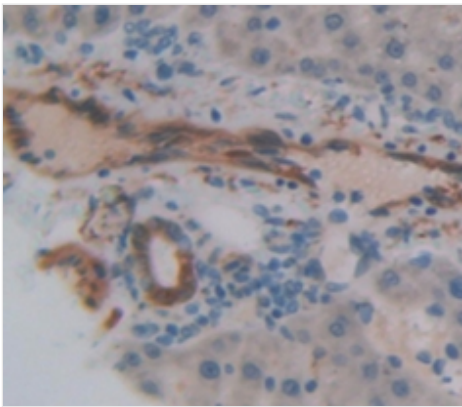
PRODUCT SYNONYMS

Keratin 10 (KRT10); Polyclonal Antibody; Polyclonal Antibody to Keratin 10 (KRT10); anti-KRT10 antibody

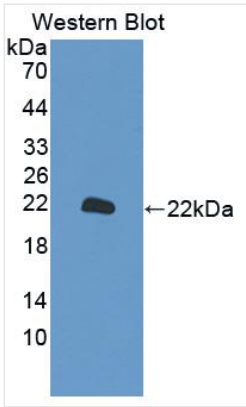
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KRT10. It has been selected for its ability to recognize KRT10 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MH HHHHHSSGLV PRGSGMKETA AAKFERQHMD SPDLGTDDDD KAMADIGSEF -LNNMRNQYE QLAEKNRKDA EAWFNEKSKE LTTEIDSNIE QMSSHKSEIT ELRRTVQGLE IELQSQLALK QSLEASLAET EGRYCVQLSQ IQSQISALEE QLQQIRAETE CQNAEYQQLL DIKTRLENEI QTYRSLLEGE
Sequence Length	584
Applicable Applications for anti-KRT10 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant KRT10 (Leu317~Glu455) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:RatTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	57012436
NCBI GeneID	450225
NCBI Accession #	NP_001008804.1
NCBI GenBank Nucleotide #	NM_001008804.1
UniProt Accession #	Q6IFW6
Molecular Weight	56,505 Da
NCBI Official Full Name	keratin, type I cytoskeletal 10
NCBI Official Synonym Full Names	keratin 10
NCBI Official Symbol	Krt10
NCBI Official Synonym Symbols	Ka10
NCBI Protein Information	keratin, type I cytoskeletal 10
UniProt Protein Name	Keratin, type I cytoskeletal 10
UniProt Gene Name	Krt10
UniProt Synonym Gene Names	CK-10; K10

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/keratin-10-krt10-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133759>