

Rabbit Keratin 13 Polyclonal Antibody | anti-KRT13 antibody

Polyclonal Antibody to Keratin 13 (KRT13)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142870	Rabbit	Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

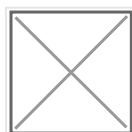
PRODUCT SYNONYMS

Keratin 13; Polyclonal Antibody; Polyclonal Antibody to Keratin 13 (KRT13); anti-KRT13 antibody

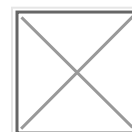
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KRT13. It has been selected for its ability to recognize KRT13 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-LAEMREQY EALAEKNRRD AEAWFQAKSA ELNKEVSSNA AMIQTSKTEI TELRRTLQGL EIELQSQLSM KAGLESTLAE TECRYALQLQ QIQALISSIE AQLSELRSEM ECQNQEYKML LDIKTRLEQE IATYRSL
Applicable Applications for anti-KRT13 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	KRT13 (Leu266~Gln404)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant KRT13 (Leu266~Gln404) expressed in E. coli.
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)
DAB staining on formalin fixed paraffin-embedded kidney tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	51591909
NCBI GeneID	287699
NCBI Accession #	NP_001004021.1
NCBI GenBank Nucleotide #	NM_001004021.1
UniProt Accession #	Q6IFV4
Molecular Weight	47,729 Da
NCBI Official Full Name	keratin, type I cytoskeletal 13
NCBI Official Synonym Full Names	keratin 13
NCBI Official Symbol	Krt13
NCBI Official Synonym Symbols	Ka13
NCBI Protein Information	keratin, type I cytoskeletal 13
UniProt Protein Name	Keratin, type I cytoskeletal 13
UniProt Gene Name	Krt13
UniProt Synonym Gene Names	CK-13; K13

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/keratin-13-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142870>