

Rabbit anti-Mouse, Rat Keratin 19 (KRT19) Polyclonal Antibody | anti-KRT19 antibody

Polyclonal Antibody to Keratin 19 (KRT19)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132894	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

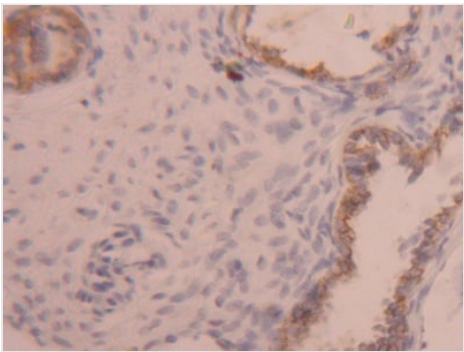
PRODUCT SYNONYMS

Keratin 19 (KRT19); Polyclonal Antibody; Polyclonal Antibody to Keratin 19 (KRT19); anti-KRT19 antibody

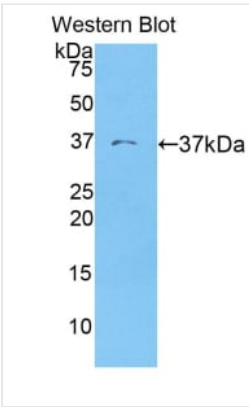
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KRT19. It has been selected for its ability to recognize KRT19 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 , 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. MG HHHHHHSGSE F-EKITMQNL NDRLASVLDK VRALEQANGE LEVKIRDWYQ KQGPFPFRDY SQYFKTIEDL RDKILGATIE NSKIVLQIDN ARLAADDFT KFETEALRM SVEADINGLR RVLDELTLAR TDLEMQIENL KEELAYLKKN HEEEEISALRS QVGGQVSVEV DSTPGIDLAK ILSEMRSQYE AMAEKNRKDA EAWYLTQIDE LNTQVAVHTT QIQINKTEVT ELRRKVQDLE IELQSQLSMK AALEGTVAEI EARYGAQLSH IQGVISSIEV QLSNVRADTE RQNQEYQQLM DIKSRLEQEI ATYRSLLEGQ
Sequence Length	21
Applicable Applications for anti-KRT19 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant KRT19 (Glu83~Gln390) 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.

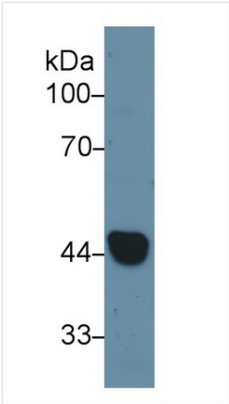
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Rat Ovary Tissue



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



WB (Western Blot)
Western Blot: Sample: Rat Ovary lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat KRT19 Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	42409519
NCBI GeneID	360626
NCBI Accession #	NP_955792.1
NCBI GenBank Nucleotide #	NM_199498.2
UniProt Accession #	Q63279; Q5M7V2; Q6S6J4; Q9Z253; A0JN08
Molecular Weight	44,636 Da
NCBI Official Full Name	keratin, type I cytoskeletal 19
NCBI Official Synonym Full Names	keratin 19
NCBI Official Symbol	Krt19
NCBI Official Synonym Symbols	Ka19; Krt1-19
NCBI Protein Information	keratin, type I cytoskeletal 19
UniProt Protein Name	Keratin, type I cytoskeletal 19
UniProt Gene Name	Krt19
UniProt Synonym Gene Names	Ka19; Krt1-19; CK-19; K19

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-19-krt19-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132894>