

Rabbit anti-Human, Pig Keratin 18 Polyclonal Antibody | anti-KRT18 antibody

Polyclonal Antibody to Keratin 18 (KRT18)

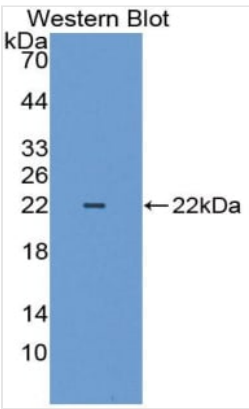
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142303	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

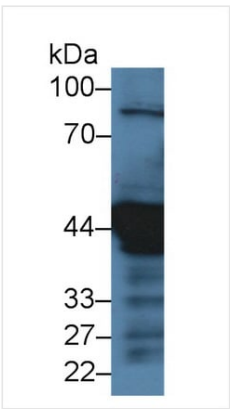
Keratin 18; Polyclonal Antibody; Polyclonal Antibody to Keratin 18 (KRT18); anti-KRT18 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KRT18. It has been selected for its ability to recognize KRT18 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 HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-RAQIFANT VDNARIVLQI DNARLAADDF RVKYETELAM RQSVESDIHG LRKVIDDTNV TRQLLETEIE ALKEELLFMK KNHEEEVKGL QNQIANSGLT VELDAPKPQD LSKIMADIRA QYDELAQKNR EELDKYWSQQ IE
Applicable Applications for anti-KRT18 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	KRT18 (Arg1~Thr159)
Organism Species	Sus scrofa; Porcine (Pig)
Cross Reactivity	Human, Pig
Conjugate	No Conjugate
Immunogen	Recombinant KRT18 (Arg1~Thr159) 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.



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



WB (Western Blot)
Western Blot: Sample: Human Hela

NCBI AND UNIPROT INFORMATION

UniProt Accession #	A8D349
Molecular Weight	18,049 Da
UniProt Protein Name	Keratin 18
UniProt Gene Name	KRT18

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-18-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142303>