

Goat anti-Human KRT20/CK20/Cytokeratin 20 Polyclonal Antibody | anti-KRT20 antibody

KRT20/CK20/Cytokeratin 20 Goat anti-Human Polyclonal (aa107-118) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA163212	Goat	Human	Western Blot, ELISA, Immunohistochemistry, ELISA

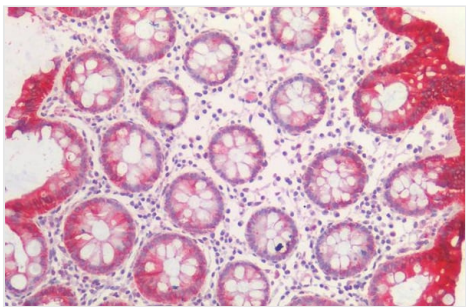
PRODUCT SYNONYMS

KRT20/CK20/Cytokeratin 20; Polyclonal Antibody; KRT20/CK20/Cytokeratin 20 Goat anti-Human Polyclonal (aa107-118) Antibody; IHC-plus KRT20/CK20/Cytokeratin 20 Antibody (aa107-118); KRT20; Cytokeratin-20; Cytokeratin 20; CK20; K20; Keratin 20; Keratin-20; KRT21; CK-20; Protein IT; anti-KRT20 antibody

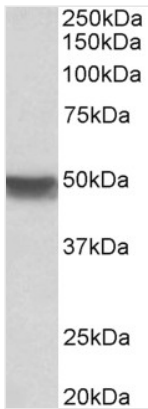
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human
Clonality	Polyclonal
Specificity	Human KRT20/CK20/Cytokeratin 20
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	TBS, pH7.3, 0.02% Sodium Azide, 0.5% BSA
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-KRT20 antibody	WB (Western Blot), ELISA (Peptide ELISA), IHC (Immunohistochemistry), ELISA
Target	Human KRT20/CK20/Cytokeratin 20
Immunogen	Peptide with sequence C-ETNAPRAGRDIS, from the internal region of the protein sequence according to NP_061883.1.
Conjugation	Unconjugated
Epitope	aa107-118
Family	Keratin
Preparation and Storage	Aliquot and store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
KRT20/CK20/Cytokeratin 20 Antibody-Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
KRT20/CK20/Cytokeratin 20 Antibody-KRT20 antibody (0.03 ug/ml) staining of Human Colon lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

ADDITIONAL INFORMATION

Related Product Information for anti-KRT20 antibody	Cytokeratin 20 antibody is an unconjugated goat polyclonal antibody to human Cytokeratin 20 (KRT20/CK20)(aa107-118). Validated for ELISA, IHC, Peptide-ELISA and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	406854
UniProt Accession #	P35900; X73502
Molecular Weight	48,487 Da
NCBI Official Full Name	cytokeratin 20
UniProt Protein Name	Keratin, type I cytoskeletal 20
UniProt Gene Name	KRT20
UniProt Synonym Gene Names	CK-20; K20
UniProt Entry Name	K1C20_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/krt20-ck20-cytokeratin-20-antibody-western-blot-peptide-elisa-immunohistochemistry-elisa/163212>