

Mouse anti-Human KRT20/CK20/Cytokeratin 20 Monoclonal Antibody | anti-KRT20 antibody

KRT20/CK20/Cytokeratin 20 Mouse anti-Human Monoclonal (MKs20-8) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162775	Mouse	Human	Western Blot, Immunoprecipitation, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunocytochemistry

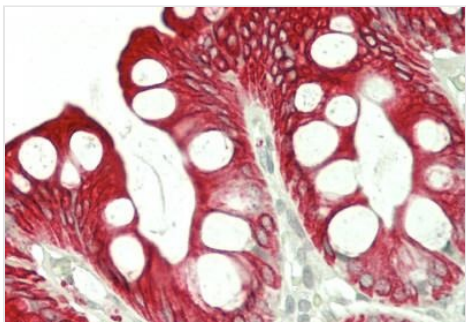
PRODUCT SYNONYMS

KRT20/CK20/Cytokeratin 20; Monoclonal Antibody; KRT20/CK20/Cytokeratin 20 Mouse anti-Human Monoclonal (MKs20-8) Antibody; IHC-plus KRT20/CK20/Cytokeratin 20 Antibody (clone MKs20-8); KRT20; Cytokeratin-20; Cytokeratin 20; CK20; K20; Keratin 20; Keratin-20; KRT21; CK-20; Protein IT; anti-KRT20 antibody

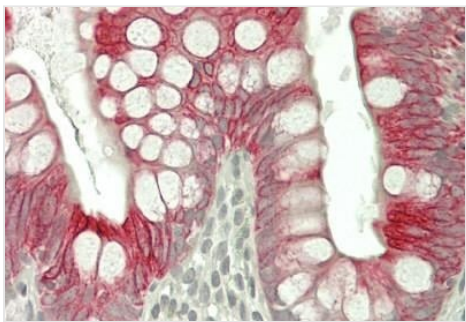
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	MKs20-8
Specificity	Keratin 20 is a marker for certain types of carcinomas such as adenocarcinomas of the colon, transitional cell carcinomas of the bladder and Merkel cell tumors of the skin; sensitive detection of intestinal and gastric foveolar epithelium, urothelial umbrella cells, Merkel cells of epidermis as well as tumors originating therefrom (e.g. primary and metastatic colorectal carcinoma).
Purity/Purification	Purified
Form/Format	PBS, 0.09% Sodium Azide
Applicable Applications for anti-KRT20 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), IHC (Immunohistochemistry), IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Target	Human KRT20/CK20/Cytokeratin 20
Immunogen	Electrophoretically purified keratin K20 from human intestinal mucosa
Conjugation	Unconjugated
Family	Keratin
Preparation and Storage	Short term: store at 4 degree C. Long term: aliquot and store at -20 degree C. Avoid freeze-thaw cycles. Store undiluted.

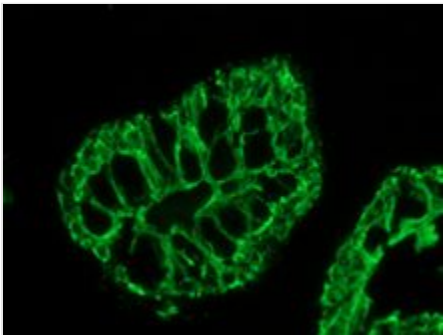
IMAGES



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



IHC (Immunohiostchemistry)
KRT20/CK20/Cytokeratin 20 Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



ICC (Immunocytochemistry)
KRT20/CK20/Cytokeratin 20 Antibody-Cytokeratin 20 immunofluorescence staining of human colon epithelium.

ADDITIONAL INFORMATION

Related Product Information for anti-KRT20 antibody	Cytokeratin 20 antibody is an unconjugated mouse monoclonal antibody to human Cytokeratin 20 (KRT20/CK20). Validated for ICC, IHC, IP 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/monoclonal/krt20-ck20-cytokeratin-20-antibody-clone-mks20-8-western-blot-immunoprecipitation-immunohistochemistry-immunohistochemistry-immunohistochemistry-immunocytochemistry-elisa/162775>