

Mouse Cytokeratin 20 Monoclonal Antibody | anti-CK20 antibody

Cytokeratin 20 (ABT044) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320623	Mouse	Human, Mouse, Rat	ELISA, Immunofluorescence, Western Blot, Immunohistochemistry

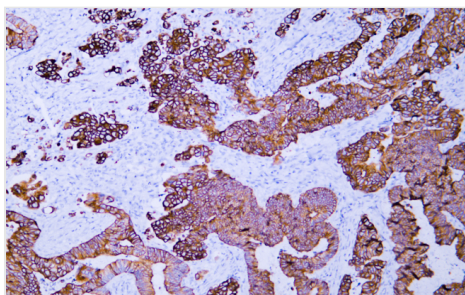
PRODUCT SYNONYMS

Cytokeratin 20; Monoclonal Antibody; Cytokeratin 20 (ABT044) Antibody; Cytokeratin-20; CD20?CK 20?CK-20?CK20?CytokeRatin-20?CytokeRatin20?K1C20_HUMAN?K20?KA20?KeRatin 20?keRatin 20; type I?keRatin 21; Rat; homolog of?KeRatin?KeRatin type I cytoskeletal 20?KeRatin-20?KeRatin20?KRT 20?KRT 21?KRT20?KRT21?MGC35423?OTTHUMP00000164518?Protein IT?type I cytoskeletal 20; anti-CK20 antibody

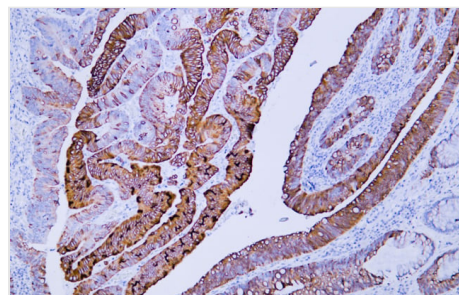
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG2b, kappa
Clone Number	ABT044
Specificity	The antibody can specifically recognize human CK20 protein, and shows no cross reaction with CK1, 5, 6, 7, 8, 13, 14, 15, 17, 18.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-CK20 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Store at -20 degree C/1 year

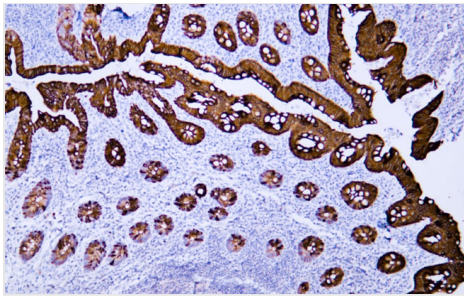
IMAGES



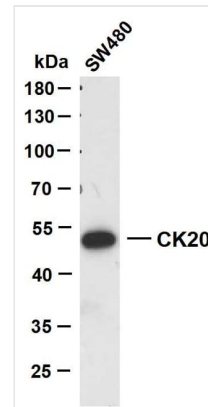
Application Data



Application Data



Application Data



SDS-PAGE

SW480 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CK20(ABT044) antibody. The HRP-conjugated Goat anti-M

ADDITIONAL INFORMATION

Product Categories/Family for anti-CK20 antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27894337
NCBI GeneID	54474
NCBI Accession #	NP_061883.1
NCBI GenBank Nucleotide #	NM_019010.2
UniProt Accession #	P35900; B2R6W7
Molecular Weight	48,487 Da
NCBI Official Full Name	keratin, type I cytoskeletal 20
NCBI Official Synonym Full Names	keratin 20
NCBI Official Symbol	KRT20
NCBI Official Synonym Symbols	K20; CD20; CK20; CK-20; KRT21
NCBI Protein Information	keratin, type I cytoskeletal 20; keratin-20; protein IT; cytokeratin 20; 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/cytokeratin-20-antibody-clone-abt044-immunofluorescence-western-blot-immunohistochemistry-elisa/320623>