

Keratin 20 Antibody | anti-K20 antibody

Keratin 20 Antibody

CATALOG # AAA109486	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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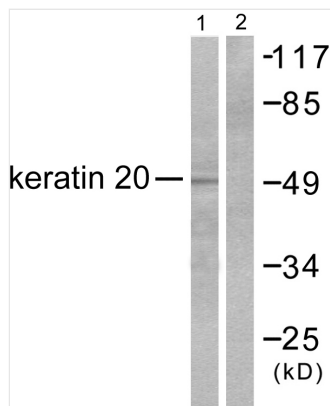
PRODUCT SYNONYMS

Keratin 20; Keratin 20 Antibody; Keratin type I cytoskeletal 20; Cytokeratin-20; CK-20; anti-K20 antibody

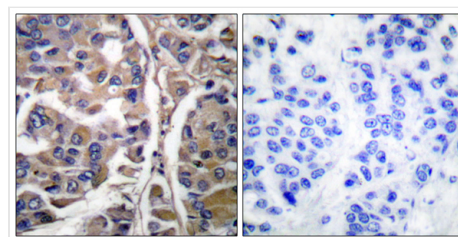
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	Keratin 20 antibody detects endogenous levels of total Keratin 20 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	424
Applicable Applications for anti-K20 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human Keratin 20.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Western blot analysis of extracts from HeLa cells, using Keratin 20 antibody.


IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Keratin 20 antibody.

ADDITIONAL INFORMATION

References	Qin Zhou, Mol. Biol. Cell, Jul 2003; 14: 2959. Qin Zhou, J. Biol. Chem., Jun 2006; 281: 16453-16461. F Smedts, Am. J. Pathol., Feb 1993; 142: 403. RK Miller, J. Cell Biol., May 1991; 113: 843.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27894337
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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
UniProt Protein Name	Keratin, type I cytoskeletal 20
UniProt Gene Name	KRT20
UniProt Synonym Gene Names	CK-20; K20

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/k20-human-mouse-rat-antibody/keratin-20/109486>