

anti-Human, Rat Keratin 10 Antibody | anti-K10 antibody

Keratin 10 Antibody

CATALOG # AAA109608	REACTIVITY Human, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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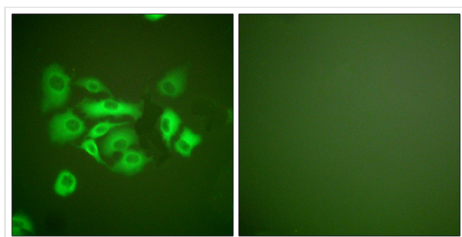
PRODUCT SYNONYMS

Keratin 10; Keratin 10 Antibody; Keratin type I cytoskeletal 10; Cytokeratin-10; CK-10; anti-K10 antibody

PRODUCT SPECIFICATIONS

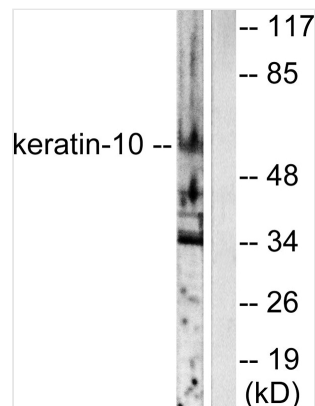
Reactivity	Human, Rat
Specificity	Keratin 10 antibody detects endogenous levels of total Keratin 10 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	584
Applicable Applications for anti-K10 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human Keratin 10.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HeLa cells, using Keratin 10 antibody.

Immunofluorescence analysis of A549 cells, using Keratin 10 antibody.



Application Data

ADDITIONAL INFORMATION

References	XM Zhou, J. Biol. Chem., Oct 1988; 263: 15584-15589. Felix B. Müller, Hum. Mol. Genet., Apr 2006; 15: 1133-1141. J Reichelt, J. Cell Sci., Sep 1997; 110: 2175. BP Korge, PNAS, Feb 1992; 89: 910.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	195972866
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NCBI GeneID	3858
NCBI Accession #	NP_000412.3
NCBI GenBank Nucleotide #	NM_000421.3
UniProt Accession #	P13645; Q14664; Q8N175
Molecular Weight	58,827 Da
NCBI Official Full Name	keratin, type I cytoskeletal 10
NCBI Official Synonym Full Names	keratin 10
NCBI Official Symbol	KRT10
NCBI Official Synonym Symbols	BIE; EHK; K10; KPP; BCIE; CK10
NCBI Protein Information	keratin, type I cytoskeletal 10
UniProt Protein Name	Keratin, type I cytoskeletal 10
UniProt Gene Name	KRT10
UniProt Synonym Gene Names	KPP; CK-10; K10

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/k10-human-rat-antibody/keratin-10/109608>