Keratin 15 Antibody | anti-K15 antibody

Keratin 15 Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA267379	**Human, Mouse, Rat**	**ELISA, Immunohistochemistry, Western Blot**

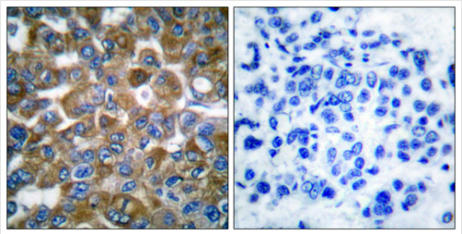
PRODUCT SYNONYMS

Keratin 15; Keratin 15 Antibody; Keratin type I cytoskeletal 15; Cytokeratin-15; CK-15; anti-K15 antibody

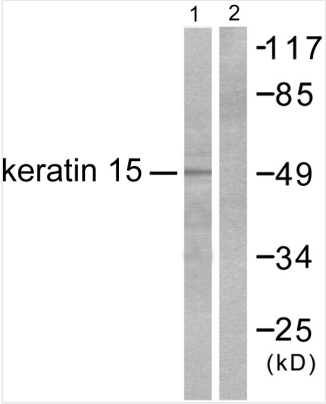
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	Keratin 15 antibody detects endogenous levels of total Keratin 15 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	456
Applicable Applications for anti-K15 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human Keratin 15.
Preparation and Storage	Store at-20 degree C for 1 year

IMAGES



IHC (Immunohiostchemistry)
Peptide - +Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Keratin 15 antibody (#C0240).



WB (Western Blot)
Western blot analysis of extracts from COS7 cells, using Keratin 15 antibody (#C0240).

ADDITIONAL INFORMATION

References	F Smedts, Am. J. Pathol., Feb 1993; 142: 403. RK Miller, J. Cell Biol., May 1991; 113: 843. A Quaroni, J. Biol. Chem., Jun 1991; 266: 11923-11931. AC Steven, J. Cell Biol., Dec 1983; 97: 1939.

NCBI AND UNIPROT INFORMATION

NCBI GI #	24430190

NCBI GeneID	3866
NCBI Accession #	NP_002266.2
NCBI GenBank Nucleotide #	NM_002275.3
UniProt Accession #	P19012; Q53XV8; Q9BUG4; B3KQY1; B3KRA2; E0CX14
Molecular Weight	28,602 Da
NCBI Official Full Name	keratin, type I cytoskeletal 15
NCBI Official Synonym Full Names	keratin 15
NCBI Official Symbol	KRT15
NCBI Official Synonym Symbols	K15; CK15; K1CO
NCBI Protein Information	keratin, type I cytoskeletal 15
UniProt Protein Name	Keratin, type I cytoskeletal 15
UniProt Gene Name	**KRT15**
UniProt Synonym Gene Names	KRTB; CK-15; K15

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://www.aaabiotech.com/k15-human-mouse-rat-antibody/keratin-15/267379