

Rabbit anti-Human Cytokeratin 7 Polyclonal Antibody | anti-KRT7 antibody

Cytokeratin 7 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA306108	Rabbit	Human	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Cytokeratin 7; Polyclonal Antibody; Cytokeratin 7 Polyclonal Antibody; KRT7; SCL; Keratin; type II cytoskeletal 7; Cytokeratin-7; CK-7; Keratin-7; K7; Sarcolectin; Type-II keratin Kb7; anti-KRT7 antibody

PRODUCT SPECIFICATIONS

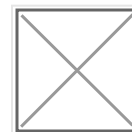
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Cytokeratin 7 Polyclonal Antibody detects endogenous levels of Cytokeratin 7 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	469
Applicable Applications for anti-KRT7 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the C-terminal region of human Cytokeratin 7.
Target Name	Cytokeratin 7
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western Blot analysis of RAE264.7 cells using Cytokeratin 7 Polyclonal Antibody



WB (Western Blot)

Western Blot analysis of HepG2 cells using Cytokeratin 7 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-KRT7 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	67782365
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NCBI GeneID	3855
NCBI Accession #	NP_005547.3
NCBI GenBank Nucleotide #	NM_005556.3
UniProt Accession #	P08729; Q92676; Q9BUD8; Q9Y3R7
Molecular Weight	51,386 Da
NCBI Official Full Name	keratin, type II cytoskeletal 7
NCBI Official Synonym Full Names	keratin 7, type II
NCBI Official Symbol	KRT7
NCBI Official Synonym Symbols	K7; CK7; SCL; K2C7
NCBI Protein Information	keratin, type II cytoskeletal 7
UniProt Protein Name	Keratin, type II cytoskeletal 7
UniProt Gene Name	KRT7
UniProt Synonym Gene Names	SCL; CK-7; K7
UniProt Entry Name	K2C7_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/polyclonal/cytokeratin-7-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/306108>