

Rabbit anti-Human, Mouse K1C28 Polyclonal Antibody | anti-K1C28 antibody

K1C28 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319539	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

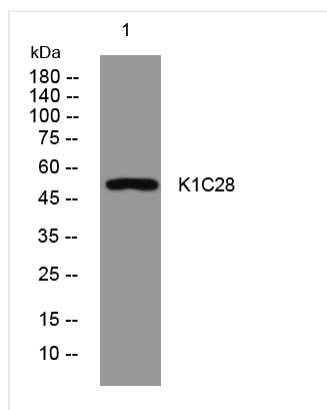
PRODUCT SYNONYMS

K1C28; Polyclonal Antibody; K1C28 Antibody; anti-K1C28 antibody

PRODUCT SPECIFICATIONS

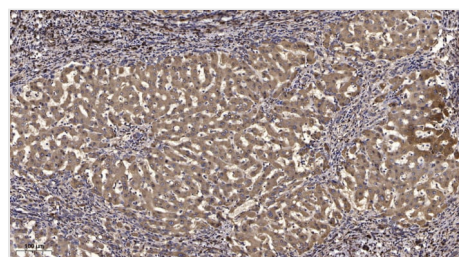
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of K1C28 at Human/Mouse
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-K1C28 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human K1C28 AA range: 324-374
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HeLa cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-K1C28 antibody	This gene encodes a member of the type I (acidic) keratin family, which belongs to the superfamily of intermediate filament (IF) proteins. Keratins are heteropolymeric structural proteins which form the intermediate filament. These filaments, along with actin microfilaments and microtubules, compose the cytoskeleton of epithelial cells. The type I keratin genes are clustered in a region of chromosome 17q12-q21. [provided by RefSeq, Jul 2009]
Product Categories/Family for anti-K1C28 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	114431246
NCBI GeneID	162605
NCBI Accession #	NP_853513.2
NCBI GenBank Nucleotide #	NM_181535.3
UniProt Accession #	Q7Z3Y7; Q6ZP84
Molecular Weight	50,567 Da
NCBI Official Full Name	keratin, type I cytoskeletal 28
NCBI Official Synonym Full Names	keratin 28
NCBI Official Symbol	KRT28
NCBI Official Synonym Symbols	KRT25D
NCBI Protein Information	keratin, type I cytoskeletal 28; K28; K25D; CK-28; keratin-28; keratin 25D; keratin-25D; cytokeratin-28; type I inner root sheath specific keratin 25 irs4; type I inner root sheath-specific keratin-K25irs4
UniProt Protein Name	Keratin, type I cytoskeletal 28
UniProt Gene Name	KRT28
UniProt Synonym Gene Names	KRT25D; CK-28; K25D; K28
UniProt Entry Name	K1C28_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/k1c28-antibody-immunohistochemistry-western-blot-elisa/319539>