

Rabbit anti-Human CD48 Polyclonal Antibody | anti-CD48 antibody

CD48 Polyclonal Antibody

CATALOG # AAA171752	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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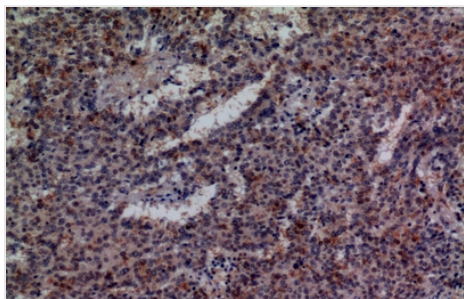
PRODUCT SYNONYMS

CD48; Polyclonal Antibody; CD48 Polyclonal Antibody; BCM1; BLAST1; CD48 antigen; B-lymphocyte activation marker BLAST-1; BCM1 surface antigen; Leukocyte antigen MEM-102; TCT.1; anti-CD48 antibody

PRODUCT SPECIFICATIONS

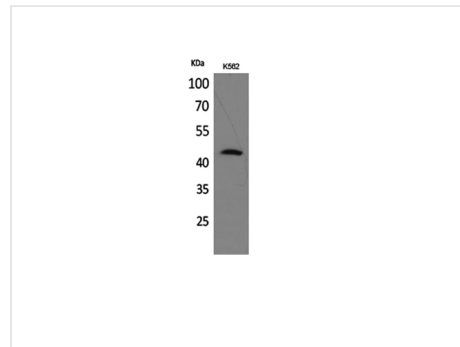
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-CD48 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human CD48.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-31191 / sc-25592
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using CD48 Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)

Western Blot analysis of K562 cells with CD48 Polyclonal Antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	365733590
NCBI GeneID	962

NCBI Accession #	NP_001242959.1
NCBI GenBank Nucleotide #	NM_001256030.1
Molecular Weight	Calculated MW: 28 Observed MW: 40
NCBI Official Full Name	CD48 antigen isoform 2
NCBI Official Synonym Full Names	CD48 molecule
NCBI Official Symbol	CD48
NCBI Official Synonym Symbols	BCM1; BLAST; hCD48; mCD48; BLAST1; SLAMF2; MEM-102
NCBI Protein Information	CD48 antigen
UniProt Protein Name	CD48 antigen
UniProt Gene Name	CD48
UniProt Synonym Gene Names	BCM1; BLAST1; SLAMF2
UniProt Entry Name	CD48_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://www.aaabiotech.com/polyclonal/cd48-antibody-western-blot-elisa/171752>