

Rabbit anti-Human Cluster Of Differentiation 3d (CD3d) Polyclonal Antibody | anti-CD3d antibody

Polyclonal Antibody to Cluster Of Differentiation 3d (CD3d)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132099	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

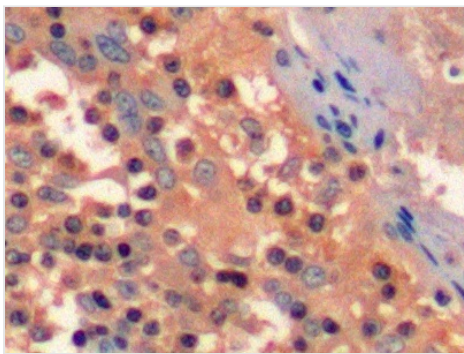
PRODUCT SYNONYMS

Cluster Of Differentiation 3d (CD3d); Polyclonal Antibody; Polyclonal Antibody to Cluster Of Differentiation 3d (CD3d); anti-CD3d antibody

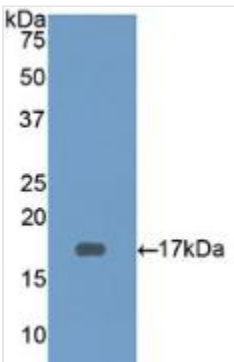
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CD3d. It has been selected for its ability to recognize CD3d in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandits sequenceis listedbelo w. MHHH HHHSSGLVPR GSGMKETAAA KFERQHMDSP DLGTDDDDKA MADIGSEF-Q VSPFKIPIEE LEDRVFVNCN TSITWVEGTV GTLLSDITRL DLGKRILDPR GIYRCNGTDI YKDKESTVQV HYRMCQSCVE LDPATVAGII VTDVI
Applicable Applications for anti-CD3d antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CD3d (Gln18~Ile113) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant CD3d, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502669
NCBI GeneID	915
NCBI Accession #	NP_000723.1
NCBI GenBank Nucleotide #	NM_000732.4
UniProt Accession #	P04234; A8MVP6
Molecular Weight	14,484 Da
NCBI Official Full Name	T-cell surface glycoprotein CD3 delta chain isoform A
NCBI Official Synonym Full Names	CD3d molecule
NCBI Official Symbol	CD3D
NCBI Official Synonym Symbols	T3D; IMD19; CD3-DELTA
NCBI Protein Information	T-cell surface glycoprotein CD3 delta chain
UniProt Protein Name	T-cell surface glycoprotein CD3 delta chain
UniProt Gene Name	CD3D
UniProt Synonym Gene Names	T3D

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://stage.aaabiotech.com/polyclonal/cluster-of-differentiation-3d-cd3d-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132099>