

Rabbit anti-Human C2 Calcium Dependent Domain Containing Protein 3 (C2CD3) Polyclonal Antibody | anti-C2CD3 antibody

Polyclonal Antibody to C2 Calcium Dependent Domain Containing Protein 3 (C2CD3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135367	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

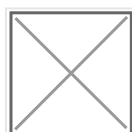
PRODUCT SYNONYMS

C2 Calcium Dependent Domain Containing Protein 3 (C2CD3); Polyclonal Antibody; Polyclonal Antibody to C2 Calcium Dependent Domain Containing Protein 3 (C2CD3); anti-C2CD3 antibody

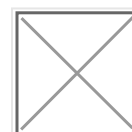
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against C2CD3. It has been selected for its ability to recognize C2CD3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and GST-tag and its sequence is listed below. MSPILG YWKIKGLVQP TRLLLEYLEE KYEEHLYERD EGDKWRNKKF ELGLEFPNLP YYIDGDVKLT QSMIIIRYIA DKHNMLGGCP KERAISMLE GAVLDIRYGV SRIAYSKDFE TLKVDFLSKL PEMLMKFEDR LCHKTYLNGD HVTHPDFMLY DALDVVLYMD PMCLDAFPKL VCFKKRIEAI PQIDKYLKSS KYIAWPLQGW QATFGGGDHP PKSDGSTSGS GHHHHHHSAG LVPRGSTAIG MKETAAAKFE RQHMDSPDLG TGGGSGIEGR GSMGYRGSEF -NTYCYLRYK FYDHEAFWTP LKKPKESVKN KQIMVTFKAS KRAEVRGPS LLWYFREERL EIQVWRAYGN
Applicable Applications for anti-C2CD3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant C2CD3 (Asn1432~Leu1647) 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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Lung Cancer Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Skin Cancer Tissue.



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Human Brain Tissue.



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Human Pancreas Cancer Tissue



WB (Western Blot)

Western Blot; Sample: Recombinant C2CD3, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	557440801
NCBI GeneID	26005
NCBI Accession #	NP_001273506.1
NCBI GenBank Nucleotide #	NM_001286577.1
UniProt Accession #	Q4AC94; Q2NLE1; Q3C1U9; Q6ZU92; Q8IYM4; Q8NB87; Q8NDH7; Q9Y4M2; C9JR55; E2QRD1
Molecular Weight	213,274 Da
NCBI Official Full Name	C2 domain-containing protein 3 isoform 1
NCBI Official Synonym Full Names	C2 calcium dependent domain containing 3
NCBI Official Symbol	C2CD3
NCBI Official Synonym Symbols	OFD14
NCBI Protein Information	C2 domain-containing protein 3
UniProt Protein Name	C2 domain-containing protein 3
UniProt Gene Name	C2CD3

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/c2-calcium-dependent-domain-containing-protein-3-c2cd3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135367>