

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

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

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135419	Rabbit	Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

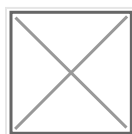
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

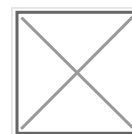
Host	Rabbit
Reactivity	Mouse
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-C2CD3 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant C2CD3 (Arg2051~Thr2323 (Accession # Q52KB6)) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemisry)

DAB staining on IHC-P; Samples: Mouse Esophagus Tissue; Primary Ab: 10ug/ml Rabbit Anti-Mouse C2CD3 Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



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WB (Western Blot)

Western Blot: Sample: Recombinant C2CD3, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	125347500
NCBI GeneID	277939
NCBI Accession #	NP_001017985.2
NCBI GenBank Nucleotide #	NM_001017985.2
UniProt Accession #	Q52KB6 ; Q3UFQ3 ; Q80V48 ; Q8BXE5 ; E9QL99
NCBI Official Full Name	C2 domain-containing protein 3
NCBI Official Synonym Full Names	C2 calcium-dependent domain containing 3
NCBI Official Symbol	C2cd3
NCBI Official Synonym Symbols	AU020772
NCBI Protein Information	C2 domain-containing protein 3
UniProt Protein Name	C2 domain-containing protein 3
UniProt Gene Name	C2cd3
UniProt Synonym Gene Names	Hty

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/rabbit-mouse-antibody/c2-calcium-dependent-domain-containing-protein-3-c2cd3/135419>