

Rabbit anti-Rat Complement Factor D (CFD) Polyclonal Antibody | anti-CFD antibody

Polyclonal Antibody to Complement Factor D (CFD)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133400	Rabbit	Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

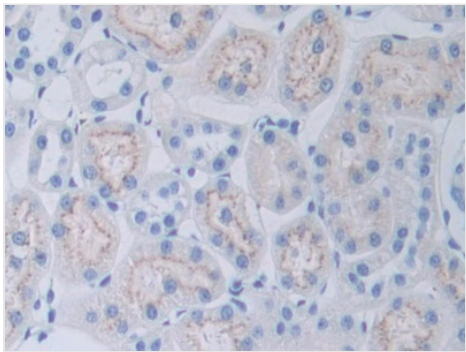
PRODUCT SYNONYMS

Complement Factor D (CFD); Polyclonal Antibody; Polyclonal Antibody to Complement Factor D (CFD); anti-CFD antibody

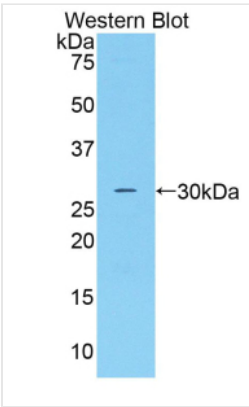
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CFD antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Rattus norvegicus (Rat)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat
Immunogen	Recombinant CFD (Met1~Ala263) 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: The 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 (Immunohiostchemistry)
DAB staining on IHC-P; Samples: Rat Kidney Tissue.



WB (Western Blot)
Western Blot; Sample: Recombinant CFD, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	117647198
NCBI GeneID	54249
NCBI Accession #	NP_001071110.1
NCBI GenBank Nucleotide #	NM_001077642.1
UniProt Accession #	P32038
NCBI Official Full Name	complement factor D
NCBI Official Synonym Full Names	complement factor D
NCBI Official Symbol	Cfd
NCBI Official Synonym Symbols	Df; Adn; EVE
NCBI Protein Information	complement factor D
UniProt Protein Name	Complement factor D
UniProt Gene Name	Cfd
UniProt Synonym Gene Names	Adn; Df

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/complement-factor-d-cfd-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/133400>