

Goat CFD/adipsin Polyclonal Antibody | anti-CFD antibody

Goat anti-CFD/adipsin (aa87-96) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61774	Goat	Tested: Human; Expected from sequence similarity: Human, Pig, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

CFD/adipsin; Polyclonal Antibody; Goat anti-CFD/adipsin (aa87-96) Antibody; Goat Anti-CFD / adipsin Antibody; CFD; complement factor D (adipsin); ADIPSIN; ADN; DF; PFD; C3 convertase activator; D component of complement (adipsin); complement factor D; complement factor D preproprotein; properdin factor D; CFD antibody; complement factor D (adipsin) antibody; ADIPSIN antibody; ADN antibody; DF antibody; PFD antibody; C3 convertase activator antibody; D component of complement (adipsin) antibody; complement factor D antibody; complement factor D preproprotein antibody; properdin factor D antibody; Adipsin; CFD / adipsin (aa87-96); anti-CFD antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence Length	253
Applicable Applications for anti-CFD antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QPEPSKRLYD, from the internal region of the protein sequence according to NP_001919.2.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

2ug/ml staining of Human Adipose lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	42544239
NCBI GeneID	1675
NCBI Accession #	NP_001919.2
NCBI GenBank Nucleotide #	NM_001928.3
Molecular Weight	27,033 Da
NCBI Official Full Name	complement factor D isoform 1 preproprotein
NCBI Official Synonym Full Names	complement factor D
NCBI Official Symbol	CFD
NCBI Official Synonym Symbols	DF; ADN; PFD; ADIPSIN
NCBI Protein Information	complement factor D
UniProt Protein Name	Complement factor D
UniProt Gene Name	CFD
UniProt Synonym Gene Names	DF; PFD
UniProt Entry Name	CFAD_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://stage.aaabiotech.com/polyclonal/cfd-adipsin-antibody-western-blot-peptide-elisa-elisa/61774>