

Rabbit anti-Mouse, Human CFD/Factor D/Adipsin Polyclonal Antibody | anti-CFD antibody

CFD/Factor D/Adipsin Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162904	Rabbit	Mouse, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

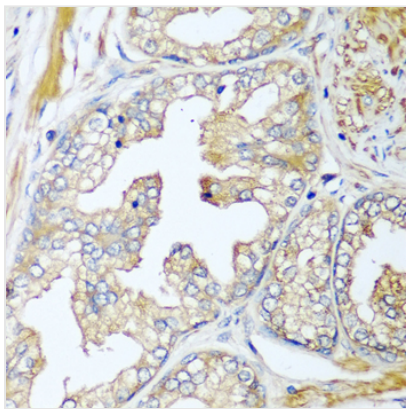
PRODUCT SYNONYMS

CFD/Factor D/Adipsin; Polyclonal Antibody; CFD/Factor D/Adipsin Rabbit anti-Human Polyclonal Antibody; IHC-plus CFD/Factor D/Adipsin Antibody; CFD; ADIPSIN; C3 convertase activator; Complement factor D; Complement protein D; Complement factor D (adipsin); DF; ADN; Factor D; PFD; Properdin factor D; anti-CFD antibody

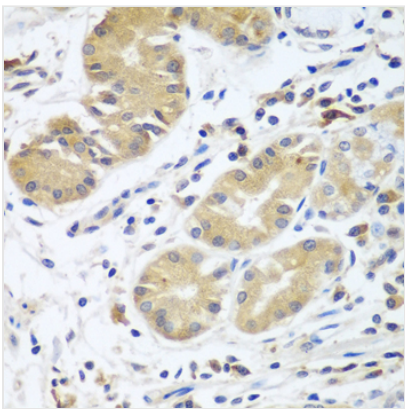
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human CFD/Factor D/Adipsin
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Concentration	2.24mg/ml (varies by lot)
Applicable Applications for anti-CFD antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human CFD/Factor D/Adipsin
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 26-253 of human CFD (NP_001919.2). ILGGREAEAHARPYMASVQLNGAHLCCGGVLVAEQWVLSAAHCLEDAADGKVQVLLGAHSLSQPEPSKRLYDVLRAVPHPDSPQDPTIDHDLQLSEKA
Conjugation	Unconjugated
Family	Protease
Subfamily	Serine S1
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

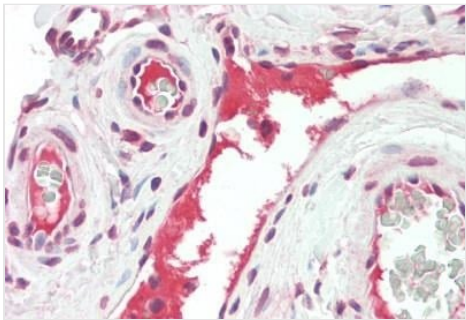
IMAGES



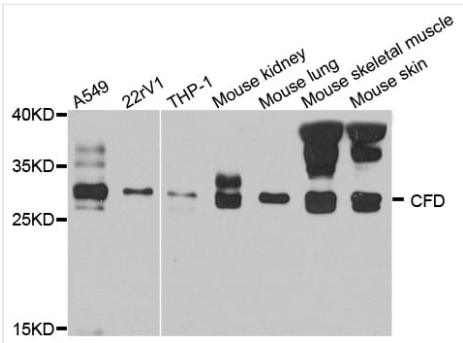
IHC (Immunohistochemistry)
CFD/Factor D/Adipsin Antibody-Immunohistochemistry of paraffin-embedded human prostate, at a dilution of 1:100.



IHC (Immunohistochemistry)
CFD/Factor D/Adipsin Antibody-Immunohistochemistry of paraffin-embedded human stomach tissue, at a dilution of 1:100.



IHC (Immunohistochemistry)
CFD/Factor D/Adipsin Antibody-Human Colon, Vessels: Formalin-Fixed, Paraffin-Embedded (FFPE), at a dilution of 1:200.



WB (Western Blot)
CFD/Factor D/Adipsin Antibody-Western blot analysis of extract of various cells.

ADDITIONAL INFORMATION

Related Product Information for anti-CFD antibody	Adipsin antibody is an unconjugated rabbit polyclonal antibody to Adipsin (CFD/Factor D) from human. It is reactive with human and mouse. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	42544239
NCBI GeneID	1675
NCBI Accession #	NP_001919.2
NCBI GenBank Nucleotide #	NM_001928
UniProt Accession #	P00746; Q5U5S1; Q86VJ5; Q8N4E0; Q8WZB4; B4DV76
Molecular Weight	27,033 Da
NCBI Official Full Name	complement factor D preproprotein
NCBI Official Synonym Full Names	complement factor D (adipsin)
NCBI Official Symbol	CFD
NCBI Official Synonym Symbols	DF; ADN; PFD; ADIPSIN
NCBI Protein Information	complement factor D; properdin factor D; C3 convertase activator; complement factor D preproprotein; D component of complement (adipsin)
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-factor-d-adipsin-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162904>