

**Goat anti-CFD / adipsin (aa87-96) Antibody**  
Peptide-affinity purified goat antibody  
Catalog # AF4366a

## Specification

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### Goat anti-CFD / adipsin (aa87-96) Antibody - Product Information

Application	WB, Pep-ELISA
Primary Accession	<a href="#">P00746</a>
Other Accession	<a href="#">NP_001919.2</a>
Reactivity	Human, Pig, Bovine
Host	Goat
Clonality	Polyclonal
Calculated MW	27033

### Goat anti-CFD / adipsin (aa87-96) Antibody - Additional Information

Gene ID 1675

#### Other Names

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

#### Format

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

#### Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### Precautions

Goat anti-CFD / adipsin (aa87-96) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

### Goat anti-CFD / adipsin (aa87-96) Antibody - Protein Information

Name CFD

Synonyms DF, PFD

#### Function

Factor D cleaves factor B when the latter is complexed with factor C3b, activating the C3bbb complex, which then becomes the C3 convertase of the alternate pathway. Its function is homologous to that of C1s in the classical pathway.

#### Cellular Location

Secreted.

### **Goat anti-CFD / adipsin (aa87-96) Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### **Goat anti-CFD / adipsin (aa87-96) Antibody - Images**