

Goat anti-CFD / adipsin Antibody
Peptide-affinity purified goat antibody
Catalog # AF4379a

Specification

Goat anti-CFD / adipsin Antibody - Product Information

| | |
|-------------------|-----------------------------|
| Application | WB, Pep-ELISA |
| Primary Accession | P00746 |
| Other Accession | NP_001919.2 |
| Reactivity | Human |
| Host | Goat |
| Clonality | Polyclonal |
| Calculated MW | 27033 |

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

Goat anti-CFD / adipsin 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 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 Antibody - Images