

Datasheet for ABIN1830031
anti-Adipsin antibody (Biotin)



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Overview

Quantity:	50 µg
Target:	Adipsin (CFD)
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Adipsin antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Mouse myeloma cell line NS0-derived recombinant human Complement Factor D Ile26-Ala253, Accession # P00746 Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human Complement Factor D in ELISAs and Western Blots. In sandwich immunoassays, less than 0.1 % crossreactivity with rhFactor II, rhFactor X, and rhFactor XI is observed.
Purification:	Immunoaffinity purified

Target Details

Target:	Adipsin (CFD)
Alternative Name:	CFD / Factor D / Adipsin (CFD Products)

Target Details

Background:	Name/Gene ID: CFD
	Subfamily: Serine S1
	Family: Protease
	Synonyms: CFD, ADIPSIN, C3 convertase activator, Complement factor D, Complement protein D, Complement factor D (adipsin), DF, ADN, Factor D, PFD, Properdin factor D
Gene ID:	1675
UniProt:	P00746
Pathways:	Complement System

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	250 µL sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.4, BSA.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.