

Datasheet for ABIN6735515
anti-Adipsin antibody (N-Term)



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Overview

Quantity:	100 µg
Target:	Adipsin (CFD)
Binding Specificity:	N-Term
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Adipsin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide 14aa sequence near the N-terminus of rat adipsin (KLH coupled).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes rat adipsin at ~22kD. Species sequence Homology: Mouse: 65 % . Recommend using human adipsin for human studies.
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 (1:10000 - 1:50000), WB (1 - 5 µg/mL)
	Usage: Suitable for use in ELISA and Western Blot.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.5, 0.1 % BSA.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.