

Datasheet for ABIN2797600
anti-Adipsin antibody (N-Term)



[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	Adipsin (CFD)
Binding Specificity:	AA 68-99, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Adipsin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit Anti-Human CFD (N-term) Antibody
Immunogen:	This CFD antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 68-99 amino acids from the N-terminal region of human CFD.
Isotype:	Ig Fraction

Target Details

Target:	Adipsin (CFD)
Alternative Name:	CFD (CFD Products)
Background:	Target Description: The protein encoded by this gene is a member of the trypsin family of peptidases. The encoded protein is a component of the alternative complement pathway best known for its role in humoral suppression of infectious agents. This protein is also a serine

Target Details

	protease that is secreted by adipocytes into the bloodstream. Finally, the encoded protein has a high level of expression in fat, suggesting a role for adipose tissue in immune system biology. Gene Symbol: CFD
Molecular Weight:	27033 Da
Gene ID:	1675
UniProt:	P00746
Pathways:	Complement System

Application Details

Application Notes:	Western Blot, Immunohistochemistry Recommended Dilutions WB: 1:1000, IHC: 1:50-100CFD Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.250 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)