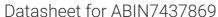
# antibodies .- online.com







## anti-Adipsin antibody (AA 1-263)





#### Overview

Quantity:	100 μL
Target:	Adipsin (CFD)
Binding Specificity:	AA 1-263
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Adipsin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### **Product Details**

Purpose:	Polyclonal Antibody to Complement Factor D (CFD)
Immunogen:	Recombinant Complement Factor D (CFD) corresdonding to Met1~Ala263 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CFD. It has been selected for its ability to recognize CFD in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## **Target Details**

Target: Adipsin (CFD)

## **Target Details**

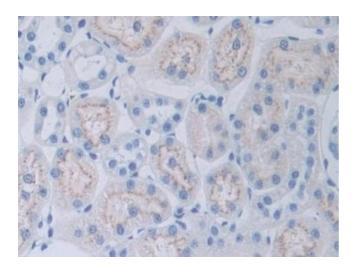
Alternative Name:	Complement Factor D (CFD Products)
Background:	CF-D, DF, PFD, ADN, Adipsin, Properdin Factor D, C3 convertase activator
Pathways:	Complement System

## **Application Details**

Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

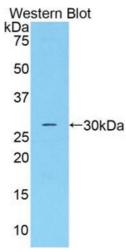
## Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



### **Immunohistochemistry**

Image 1. #VALUE!



### **Western Blotting**

Image 2. Detection of Recombinant CFD, Rat using Polyclonal Antibody to Complement Factor D (CFD)