

#### Datasheet for ABIN2813010

# anti-Adipsin antibody (AA 21-120) (AbBy Fluor® 594)



Go to Product page

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Quantity:	100 μL
Target:	Adipsin (CFD)
Binding Specificity:	AA 21-120
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Adipsin antibody is conjugated to AbBy Fluor® 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human Factor D/Adipsin
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.

## Target Details

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

### **Target Details**

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Background:	Synonyms: DF, ADN, PFD, ADIPSIN, Complement factor D, C3 convertase activator, Properdin factor D, CFD	
	Background: 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.	
Gene ID:	1675	
UniProt:	P00746	
Pathways:	Complement System	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	