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Datasheet for ABIN6746774 anti-Adipsin antibody (AA 160-209)

Image



Overview

01010101				
Quantity:	100 μL			
Target:	Adipsin (CFD)			
Binding Specificity:	AA 160-209			
Reactivity:	Human, Mouse, Rat, Guinea Pig, Pig			
Host:	Rabbit			
Clonality:	Polyclonal			
Conjugate:	This Adipsin antibody is un-conjugated			
Application:	Western Blotting (WB)			
Product Details				
Immunogen:	Synthetic peptide located between aa160-209 of human CFD (P00746, NP_001919). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Rat, Pig, Guinea pig (100%), Galago, Marmoset, Bovine, Bat (92%), Mouse (85%).			
	Type of Immunogen: Synthetic peptide			
Specificity:	Human CFD / Adipsin			
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Guinea pig (100%) Mouse, Rat (85%).			
Purification:	Immunoaffinity purified			
Target Details				

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Target Details				
Alternative Name:	CFD / Factor D / Adipsin (CFD Products)			
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			
NCBI Accession:	NP_001919			
UniProt:	P00746			
Pathways:	Complement System			
Application Details				
Application Notes:	Approved: WB (0.2 - 1 µg/mL)			
	Usage: Western Blot: Suggested dilution at 1 $\mu g/mL$ in 5 % skim milk / PBS buffer, and HRP			
	conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.			
Comment:	Target Species of Antibody: Human			
Restrictions:	For Research Use only			
Handling				
Format:	Lyophilized			
Reconstitution:	Distilled water			
Concentration:	Lot specific			
Buffer:	Lyophilized from PBS with 2 % sucrose			
Handling Advice:	Avoid repeat freeze-thaw cycles.			
Storage:	4 °C,-20 °C			
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long			
	term use (up to 1 year)			
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.			

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Images

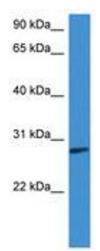


Image 1.			

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