

Datasheet for ABIN6992191

anti-SUSD1 antibody (N-Term)



Overview

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Quantity:	0.1 mg
Target:	SUSD1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUSD1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)
Product Details	
Immunogen:	SUSD1 antibody was raised against a peptide corresponding to 14 amino acids near the amino
	terminus of human SUSD1.
Isotype:	IgG
Specificity:	SUSD1 Antibody is predicted to not cross-react with other SUSDfamiliy members.
Purification:	SUSD1 Antibody is affinity chromatography purified via peptide column.
Target Details	
Target:	SUSD1
Alternative Name:	SUSD1 (SUSD1 Products)
Background:	Sushi domain-containing protein 1 (SUSD1) contains a number of Complement control protein

Target Details

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	(CCP) modules, or short consensus repeats (SCR), also known as Sushi domains. These domains are known to exist in a wide variety of complement and adhesion proteins, suggesting that this protein may play a role in complement system of the immune system.
Molecular Weight:	Predicted: 82 kDa
	Observed: 82 kDa
Gene ID:	64420
NCBI Accession:	NP_071931
UniProt:	Q6UWL2
Application Details	
Application Notes:	SUSD1 antibody can be used for Western blot at 1 - 2 μ,g/mL.
	Antibody validated: Western Blot in human samples. All other applications and species not yet tested.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	SUSD1 Antibody is supplied in PBS containing 0.02 % sodium azide.
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:	-20 °C,4 °C
Storage Comment:	SUSD1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.