

Datasheet for ABIN7645926

anti-SEMA7A antibody



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Quantity:	100 μL
Target:	SEMA7A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEMA7A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

1 Toddet Details		
Purpose:	Polyclonal Antibody to Semaphorin 7A (SEMA7A)	
Immunogen:	RPB448Hu01Recombinant Semaphorin 7A (SEMA7A)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against SEMA7A. It has been selected for its ability to recognize SEMA7A in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

SEMA7A

Target Details

Storage:

Storage Comment:

4 °C,-20 °C

rarget Details			
Alternative Name:	SEMA7A (SEMA7A Products)		
Background:	CD108, CDw108, H-SEMA-K1, H-Sema-L, JMH, SEMAK1, SEMAL, Semaphorin 7A,GPI		
	Membrane Anchor, John Milton Hagen Blood Group, Semaphorin-K1, Semaphorin-L		
UniProt:	075326		
Pathways:	Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune		
	Response, Regulation of Cell Size		
Application Details			
Application Notes:	Western blotting: 0.01-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 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		
Concentration:	0.42 mg/mL		
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.		
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detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without