

Datasheet for ABIN6982716

anti-PSMD14 antibody (AA 221-310) (Biotin)



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Alternative Name:

Quantity:	100 μL	
Target:	PSMD14	
Binding Specificity:	AA 221-310	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PSMD14 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human PSMD14	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Predicted Reactivity:	Cow,Sheep,Pig,Horse,Chicken,Rabbit,Zebrafish	
Purification:	Purified by Protein A.	
Target Details		
Target:	PSMD14	

PSMD14 (PSMD14 Products)

Target Details

Background:	Synonyme: 26S protegeome non-ATPage regulatory subunit 14, 26S protegeome regulatory		
Dackyrouriu.	Synonyms: 26S proteasome non-ATPase regulatory subunit 14, 26S proteasome regulatory subunit rpn11, 26S proteasome-associated PAD1 homolog 1, 26S proteasome-associated		
	PAD1 homolog, PAD1, PAD1, yeast, homolog of, POH1, Proteasome (prosome, macropain) 26S		
	subunit, non-ATPase, 14, Proteasome 26S subunit non ATPase 14, PSDE_HUMAN, Psmd14,		
	RPN11.		
	Background: This gene encodes a component of the 26S proteasome. The 26S proteasome is a		
	large multiprotein complex that catalyzes the degradation of ubiquitinated intracellular proteins		
	The encoded protein is a component of the 19S regulatory cap complex of the 26S proteasome		
	and mediates substrate deubiquitination. A pseudogene of this gene is also located on the long		
	arm of chromosome 2. [provided by RefSeq, Feb 2012]		
Gene ID:	10213		
UniProt:	000487		
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, M Phase, Positive Regulation of Endopeptidase		
	Activity, Synthesis of DNA, Ubiquitin Proteasome Pathway		
Application Details			
Application Notes:	WB 1:300-5000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
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 for 12 months.		

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Expiry Date:

12 months