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Datasheet for ABIN5014171 anti-PSMD4/ASF antibody (AA 1-377)





Overview

Quantity:	100 μL
Target:	PSMD4/ASF (Psmd4)
Binding Specificity:	AA 1-377
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMD4/ASF antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	PSMD4 (Met1-Lys377)						
lsotype:	lgG						
Specificity:	The antibody is a rabbit polyclonal antibody raised against PSMD4. It has been selected for its ability to recognize PSMD4 in immunohistochemical staining and western blotting.						
Purification:	Antigen-specific affinity chromatography						
Target Details							
Target:	PSMD4/ASF (Psmd4)						
Alternative Name:	Proteasome 26S Subunit, Non ATPase 4 (PSMD4) (Psmd4 Products)						
Background:	Alternative Names: ASF, AF-1, AF, MCB1, Rpn10, S5A, pUB-R5, Antisecretory factor 1,						

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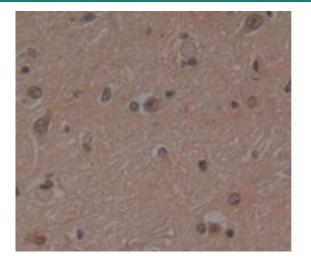
Target Details

	Multiubiquitin chain-binding protein, 26S proteasome regulatory subunit RPN10					
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA, Ubiquitin Proteasome Pathwa					
Application Details						
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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:	Lot specific					
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.					

Images

Western Blot kDa			Western Blotting							
70 44	-	←71kDa		Image protein.		Figure.	Western	Blot;	Sample:	Recombinant
33 26 22										
18										
14										
10										

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Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue

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