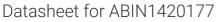
# antibodies -online.com





# anti-PSMD8 antibody (Cy5.5)



Go to Product page

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Quantity:	100 μL	
Target:	PSMD8	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PSMD8 antibody is conjugated to Cy5.5	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human PSMD8	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	PSMD8
Alternative Name:	PSMD8 (PSMD8 Products)
Background: Synonyms: 26S proteasome non ATPase regulatory subunit 8, 26S proteasome non ATPase regulatory subunit 931, 26S proteasome regulatory subunit p31, 26S proteasome p31, 26S p31,	
	subunit RPN12, 26S proteasome regulatory subunit S14, AAV38494, HIP6, HYPF, MGC1660,
	Nin1p, P31, Proteasome prosome macropain 26S subunit non ATPase 8, PSMD8,

## **Target Details**

	PSMD8_HUMAN, Rpn12, S14.  Background: Acts as a regulatory subunit of the 26S proteasome which is involved in the ATP-dependent degradation of ubiquitinated proteins. Necessary for activation of the CDC28 kinase.	
Gene ID:	5714	
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Proton Transport, Synthesis of DNA, SARS-CoV-2 Protein Interactome, Ubiquitin Proteasome Pathway	

#### **Application Details**

Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	