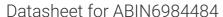
# antibodies .- online.com







# anti-PSMC3IP antibody (AA 1-100) (Cy5)



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	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	PSMC3IP
Binding Specificity:	AA 1-100
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMC3IP antibody is conjugated to Cy5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human PSMC3IP
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Horse,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	PSMC3IP
Alternative Name:	PSMC3IP (PSMC3IP Products)

## Target Details

Background:	Synonyms: 26S protease regulatory subunit 6A, 26S proteasome AAA-ATPase subunit RPT5,	
	Human immunodeficiency virus tat transactivator binding protein 1, MGC8487, Proteasome	
	(prosome macropain) 26S subunit ATPase 3, Proteasome 26S ATPase subunit 3, Proteasome	
	26S subunit ATPase 3, Proteasome subunit P50, PRS6A_HUMAN, PSMC 3, PSMC3, Tat binding	
	protein 1, TAT-binding protein 1, TBP-1, TBP1.	
	Background: This gene encodes a protein that functions in meiotic recombination. It is a	
	subunit of the PSMC3IP/MND1 complex, which interacts with PSMC3/TBP1 to stimulate	
	DMC1- and RAD51-mediated strand exchange during meiosis. The protein encoded by this	
	gene can also co-activate ligand-driven transcription mediated by estrogen, androgen,	
	glucocorticoid, progesterone, and thyroid nuclear receptors. Mutations in this gene cause XX	
	female gonadal dysgenesis. Alternative splicing of this gene results in multiple transcript	
	variants. [provided by RefSeq, Dec 2011]	
Gene ID:	29893	
UniProt:	Q9P2W1	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 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.	

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Expiry Date:

12 months