

Datasheet for ABIN7142232

anti-PSMC3 antibody (Regulatory Subunit 6A) (FITC)



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Quantity:	100 μg	
Target:	PSMC3	
Binding Specificity:	AA 1-300, Regulatory Subunit 6A	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PSMC3 antibody is conjugated to FITC	
Application:	Please inquire	
Product Details		
Immunogen:	Recombinant Human 26S proteasome regulatory subunit 6A protein (1-300AA)	
iriiridriogeri.	Recombinant Human 203 proteasome regulatory subunit oA protein (1-300AA)	
Isotype:	IgG	
Isotype:	IgG	
Isotype: Cross-Reactivity:	IgG Human	
Isotype: Cross-Reactivity: Purification:	IgG Human	
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human >95%, Protein G purified	
Isotype: Cross-Reactivity: Purification: Target Details Target:	IgG Human >95%, Protein G purified PSMC3	

maintenance of protein homeostasis by removing misfolded or damaged proteins, which could impair cellular functions, and by removing proteins whose functions are no longer required. Therefore, the proteasome participates in numerous cellular processes, including cell cycle progression, apoptosis, or DNA damage repair. PSMC3 belongs to the heterohexameric ring of AAA (ATPases associated with diverse cellular activities) proteins that unfolds ubiquitinated target proteins that are concurrently translocated into a proteolytic chamber and degraded into peptides.

Aliases: 26S protease regulatory subunit 6A antibody, 26S proteasome AAA-ATPase subunit RPT5 antibody, Human immunodeficiency virus tat transactivator binding protein 1 antibody, MGC8487 antibody, Proteasome (prosome macropain) 26S subunit ATPase 3 antibody, Proteasome 26S ATPase subunit 3 antibody, Proteasome 26S subunit ATPase 3 antibody, Proteasome subunit P50 antibody, PRS6A_HUMAN antibody, PSMC 3 antibody, PSMC3 antibody, Tat binding protein 1 antibody, TAT-binding protein 1 antibody, TBP-1 antibody

UniProt: P17980

Pathways: Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA, Ubiquitin Proteasome Pathway

Application Details

Restrictions: For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	