Datasheet for ABIN7164988 anti-PSMB7 antibody (AA 44-275) (FITC)

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Overview

Quantity:	100 µg
Target:	PSMB7
Binding Specificity:	AA 44-275
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMB7 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human Proteasome subunit beta type-7 protein (44-275AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	PSMB7
Alternative Name:	PSMB7 (PSMB7 Products)
Background:	Background: The proteasome is a multicatalytic proteinase complex which is characterized by
	its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at

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	neutral or slightly basic pH . The proteasome has an ATP-dependent proteolytic activity. This unit is responsible of the trypsin-like activity. Aliases: Macropain chain Z antibody, Multicatalytic endopeptidase complex chain Z antibody, Proteasome (prosome macropain) subunit beta type 7 antibody, Proteasome beta 7 subunit antibody, Proteasome catalytic subunit 2 antibody, Proteasome subunit alpha antibody, Proteasome subunit beta 7 antibody, Proteasome subunit beta type-7 antibody, Proteasome subunit Z antibody, PSB7_HUMAN antibody, PSMB7 antibody, PUP1 antibody, Z antibody
UniProt:	Q99436
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA
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.