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Datasheet for ABIN7164938

**anti-PSMF1 antibody (AA 1-271) (FITC)**

## Overview

Quantity:	100 µg
Target:	PSMF1
Binding Specificity:	AA 1-271
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMF1 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human Proteasome inhibitor PI31 subunit protein (1-271AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	PSMF1
Alternative Name:	PSMF1 ( <a href="#">PSMF1 Products</a> )
Background:	Background: Plays an important role in control of proteasome function. Inhibits the hydrolysis of protein and peptide substrates by the 20S proteasome. Also inhibits the activation of the

## Target Details

proteasome by the proteasome regulatory proteins PA700 and PA28.

Aliases: hPI31 antibody, PI31 antibody, Proteasome (prosome macropain) inhibitor subunit 1 antibody, Proteasome inhibitor hP131 subunit antibody, Proteasome inhibitor PI31 subunit antibody, PSMB2 antibody, Psmf1 antibody, PSMF1\_HUMAN antibody, RP23 402M7.5 antibody, RP4 545L17.1 antibody

UniProt: [Q92530](#)

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.