

Datasheet for ABIN1450971  
**anti-PSMD3 antibody (AA 351-400)**



[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	PSMD3
Binding Specificity:	AA 351-400
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMD3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

## Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human PSMD3.
Isotype:	IgG
Specificity:	PSMD3 Antibody detects endogenous levels of PSMD3.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

## Target Details

Target:	PSMD3
Alternative Name:	PSMD3 ( <a href="#">PSMD3 Products</a> )
Background:	Synonyms: 26S proteasome non-ATPase regulatory subunit 3, 26S proteasome regulatory subunit S3, proteasome subunit p58, PSD3

## Target Details

	NCBI Gene Symbol: PSMD3
Molecular Weight:	60 kDa
Gene ID:	5709
UniProt:	<a href="#">O43242</a>
Pathways:	<a href="#">Mitotic G1-G1/S Phases</a> , <a href="#">DNA Replication</a> , <a href="#">Synthesis of DNA</a> , <a href="#">Ubiquitin Proteasome Pathway</a>

## Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.