

Datasheet for ABIN7570932
anti-PSMB1 antibody (AA 38-241)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PSMB1
Binding Specificity:	AA 38-241
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMB1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human PSMB1 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human PSMB1 (Gly38-Asp241).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	PSMB1
Alternative Name:	PSMB1 (PSMB1 Products)
Background:	PSMB1, Macropain subunit C5, Multicatalytic endopeptidase complex subunit C5, Proteasome gamma chain, Proteasome subunit beta type-1, PSC5, Proteasome component C5

Target Details

UniProt: [P20618](#)

Pathways: [Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.