

Datasheet for ABIN1927477
anti-PSMB2 antibody (AA 151-201)



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Overview

Quantity:	100 µL
Target:	PSMB2
Binding Specificity:	AA 151-201
Reactivity:	Human, Cow, Dog, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 151 and 201 of human Proteasome (prosome, macropain) Subunit, beta type, 2 using the numbering given in entry NP_002785.1 (GeneID 5690).
Purification:	Immunoaffinity purified

Target Details

Target:	PSMB2
Alternative Name:	PSMB2 (PSMB2 Products)
Background:	Name/Gene ID: PSMB2 Subfamily: Threonine T1 Family: Protease

Target Details

Synonyms: PSMB2, Macropain subunit C7-I, HC7-I, Proteasome component C7-I, Proteasome beta 2 subunit, Proteasome subunit beta type-2, C7-I, Proteasome subunit beta 2

Gene ID: 5690

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

Application Details

Application Notes: Approved: IP (2 - 10 µg/mg lysate), WB (1:2000 - 1:10000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.

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: 4 °C

Storage Comment: Store at 2-8°C for up to 1 year.

Expiry Date: 12 months