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Datasheet for ABIN1810057 **anti-PSMB1 antibody (AA 214-241)**

Overview

Quantity:	400 µL
Target:	PSMB1
Binding Specificity:	AA 214-241
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Specificity:	This PSMB1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 214-241 amino acids from the C-terminal region of human PSMB1.
Purification:	Protein A purified

Target Details

Target:	PSMB1
Alternative Name:	PSMB1 (PSMB1 Products)
Background:	Name/Gene ID: PSMB1 Subfamily: Threonine T1 Family: Protease

Target Details

Synonyms: PSMB1, Macropain subunit C5, HC5, PMSB1, Proteasome gamma chain, Proteasome subunit beta 1, Proteasome beta 1 subunit, Proteasome component C5, Lmpc5, Proteasome subunit beta type-1, Proteasome subunit HC5, PSC5

Gene ID: 5689

UniProt: [P20618](#)

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

Application Details

Application Notes: Approved: Flo (1:10 - 1:50), IF (1:10 - 1:50), IHC, IHC-P (1:10 - 1:50), WB (1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 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,-20 °C

Storage Comment: Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Expiry Date: 6 months