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Datasheet for ABIN7142211

anti-PSMD2 antibody (Regulatory Subunit 2) (HRP)

Overview

Quantity:	100 µg
Target:	PSMD2
Binding Specificity:	AA 401-700, Regulatory Subunit 2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMD2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human 26S proteasome non-ATPase regulatory subunit 2 protein (401-700AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PSMD2
Alternative Name:	PSMD2 (PSMD2 Products)
Background:	Background: Acts as a regulatory subunit of the 26 proteasome which is involved in the ATP-dependent degradation of ubiquitinated proteins.

Target Details

Aliases: 26S proteasome non-ATPase regulatory subunit 2 antibody, 26S proteasome regulatory subunit RPN1 antibody, 26S proteasome regulatory subunit S2 antibody, 26S proteasome subunit p97 antibody, 55.11 protein antibody, MGC14274 antibody, P97 antibody, Proteasome (prosome macropain) 26S subunit non ATPase 2 antibody, Proteasome 26S subunit, non-ATPase, 2 antibody, Proteasome 26S, subunit 2 antibody, Protein 55.11 antibody, Psmd2 antibody, PSMD2_HUMAN antibody, Rpn1 antibody, S2 antibody, TNFR associated protein 2 antibody, TRAP2 antibody, Tumor necrosis factor receptor associated protein 2 antibody, Tumor necrosis factor type 1 receptor-associated protein 2 antibody

UniProt: [Q13200](#)

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

Application Details

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

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.