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Datasheet for ABIN2577438
anti-PSMC5 antibody

Overview

Quantity:	100 µL
Target:	PSMC5
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PSMC5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant human Rpt6 protein. Type of Immunogen: Recombinant protein
Clone:	P45-110
Isotype:	IgG2b
Purification:	Purified

Target Details

Target:	PSMC5
Alternative Name:	PSMC5 / SUG1 (PSMC5 Products)
Background:	Name/Gene ID: PSMC5 Family: ATPase

Target Details

Synonyms: PSMC5, p45, S8, Tat-binding protein homolog 10, SUG-1, MSUG1 protein, Thyroid receptor interactor 1, SUG1, TBP10, p45/SUG, Proteasome subunit p45, TRIP1

Gene ID: 5705

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

Application Details

Application Notes: Approved: IHC, IP, WB

Usage: Detects a band of ~48 kDa by Western blot.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 10 mM 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: -20 °C

Storage Comment: Store at -20°C.