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Datasheet for ABIN7306260 anti-PSMD7 antibody

3 Images



Overview

Quantity:	100 μL
Target:	PSMD7
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMD7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human PSMD7
Specificity:	Recognizes endogenous levels of PSMD7 protein.
Characteristics:	Rabbit polyclonal antibody to PSMD7
Purification:	The antibody was purified by immunogen affinity chromatography.

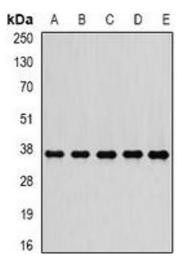
Target Details

Target:	PSMD7
Alternative Name:	PSMD7 (PSMD7 Products)
Background:	MOV34L, 26S proteasome non-ATPase regulatory subunit 7, 26S proteasome regulatory subunit RPN8, 26S proteasome regulatory subunit S12, Mov34 protein homolog, Proteasome subunit p40

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Target Details	
Gene ID:	5713, 17463
UniProt:	P51665, P26516
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA, Ubiquitin Proteasome Pathway
Application Details	
Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Buffer: Preservative:	
	0.01 % sodium azide.
Preservative:	0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Preservative: Precaution of Use:	0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images

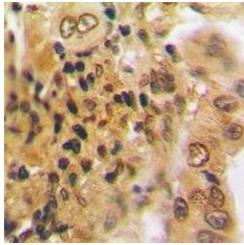


Western Blotting

Image 1. Western blot analysis of PSMD7 expression in MCF7 (A), A549 (B), K562 (C), mouse heart (D), mouse testis (E) whole cell lysates.

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Immunofluorescence

Image 2. Immunofluorescent analysis of PSMD7 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody

Immunohistochemistry

Image 3. Immunohistochemical analysis of PSMD7 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with

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