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Datasheet for ABIN7306292 anti-PSMB10 antibody

3 Images



Overview

Quantity:	100 µL
Target:	PSMB10
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMB10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human PSMB10
Specificity:	Recognizes endogenous levels of PSMB10 protein.
Characteristics:	Rabbit polyclonal antibody to PSMB10
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	PSMB10
Alternative Name:	PSMB10 (PSMB10 Products)
Background:	LMP10, MECL1, Proteasome subunit beta type-10, Low molecular mass protein 10, Macropain subunit MECI-1, Multicatalytic endopeptidase complex subunit MECI-1, Proteasome MECI-1, Proteasome subunit beta-2i

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Target Details	
Gene ID:	5699, 19171, 291983
UniProt:	P40306, 035955, Q4KM35
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA
Application Details	
Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Buffer:	Liquid Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Buffer: Preservative:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Buffer: Preservative: Precaution of Use:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 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

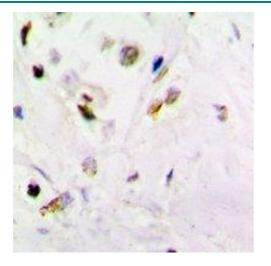


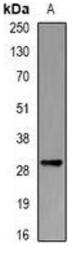
Immunofluorescence

Image 1. Immunofluorescent analysis of PSMB10 staining in Hela 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

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Images





Immunohistochemistry

Image 2. Immunohistochemical analysis of PSMB10 staining in mouse brain 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 the

Western Blotting

Image 3. Western blot analysis of PSMB10 expression in THP1 (A) whole cell lysates.

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