# PSMB10 Rabbit mAb

Catalog No: #60215

Package Size: #60215-1 50ul #60215-2 100ul



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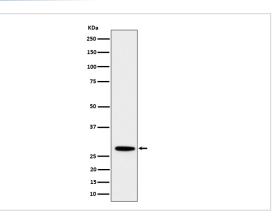
## Description

Product Name	PSMB10 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human
Specificity	PSMB10 Antibody detects endogenous levels of total PSMB10
Immunogen Description	A synthesized peptide derived from human PSMB10
Other Names	LMP10; MECL1; Psmb10;
Accession No.	Uniprot:P40306
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

#### **Application Details**

WB 1:500~1:2000 ICC/IF 1:50~1:200

### Images



Western blot analysis of PSMB10 expression in Daudi cell lysate.

#### Product Description

The proteasome is a multicatalytic proteinase complex which is characterized by its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH. The proteasome has an ATP-dependent proteolytic activity. This subunit is involved in antigen processing to generate class I binding peptides.

### Background

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Note: This product is for in vitro research use only