PSMB10 Rabbit mAb

Catalog No: #52534

Package Size: #52534-1 50ul #52534-2 100ul



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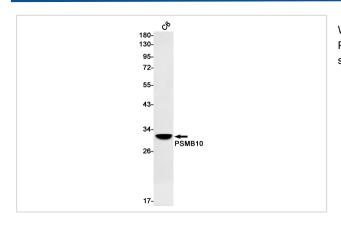
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Product Name	PSMB10 Rabbit mAb	
Host Species	Recombinant Rabbit	
Clone No.	S06-6C5	
Isotype	Rabbit IgG	
Purification	Affinity Purified	
Applications	WB	
Species Reactivity	Human,Rat	
Immunogen Description	A synthetic peptide of human PSMB10	
Conjugates	Unconjugated	
Modification	Unmodification	
Other Names	LMP10; MECL1; beta2i	
Accession No.	Swiss-Prot:P40306GeneID:5699	
Uniprot	P40306	
GeneID	5699	
Calculated MW	Calculated MW: 29 kDa; Observed MW: 29 kDa	
Concentration	0.3 mg/ml	
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA	
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.	

Application Details

WB: 1/1000

Images



Western blot detection of PSMB10 in C6 cell lysates using PSMB10 Rabbit mAb(1:500 diluted). Predicted band size:29kDa. Observed band size:29kDa.

Background

Swiss-Prot Acc.P40306.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 subunity	t
is involved in antigen processing to generate class I binding peptides.	

Note: This product is for in vitro research use only