SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-PSMB10 Monoclonal Antibody

Catalog Number: SLA2832M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	2A10
GeneID:	5699
SWISS:	P40306
Target:	PSMB10
Immunogen:	A synthesized peptide derived from human PSMB10
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	29 kDa
Background:	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.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.