#### PSMB8 / LMP7 Rabbit mAb

Catalog No: #59734

Package Size: #59734-1 50ul #59734-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

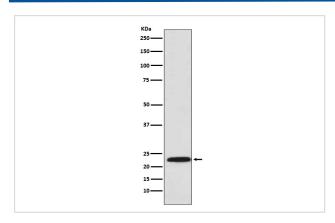
_				
	esci	rın	tic	۱n
$\boldsymbol{L}$	しつし	טוו	uv	, ,

Product Name	PSMB8 / LMP7 Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC ICC/IF IP FC	
Species Reactivity	Human Mouse Rat	
Specificity	Proteasome 20S LMP7 Antibody detects endogenous levels of total Proteasome 20S LMP7	
Immunogen Description	A synthesized peptide derived from human Proteasome 20S LMP7	
Other Names	JMP; LMP7; D6S216; PSMB5i; PSMB8; RING10; D6S216E;	
Accession No.	Uniprot:P28062	
Uniprot	P28062	
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 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:100

## **Images**



Western blot analysis of Proteasome 20S LMP7 expression in U937 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.

# 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.

Note: This product is for in vitro research use only