

PSB9 / LMP2 Rabbit mAb

Catalog No: #59722

Package Size: #59722-1 50ul #59722-2 100ul

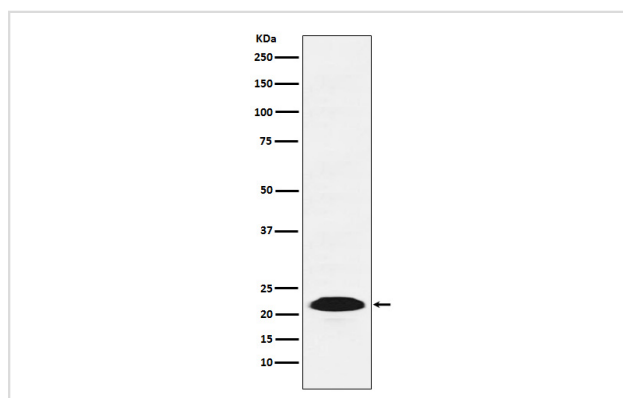
Description

Product Name	PSB9 / LMP2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	Proteasome 20S LMP2 Antibody detects endogenous levels of total Proteasome 20S LMP2
Immunogen Description	A synthesized peptide derived from human Proteasome 20S LMP2
Other Names	Beta1i; LMP2; PSMB 9; PSMB6i; PSMB9; RING12;
Accession No.	Uniprot:P28065
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 ICC/IF 1:50~1:200 FC 1:50

Images



Western blot analysis of Proteasome 20S LMP2 expression in A431 cell lysate.

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 and is not intended for use in humans or animals.