

PSMB10 Antibody

Rabbit mAb Catalog # AP93029

Product Information

ApplicationWB, IHCPrimary AccessionP40306

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names LMP10; MECL1; Psmb10;

IsotypeRabbit IgGHostRabbitCalculated MW28936

Additional Information

Dilution WB 1:500~1:2000 IHC 1:50~1:200

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human PSMB10

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.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name PSMB10

Synonyms LMP10, MECL1

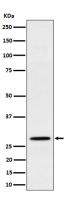
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Cellular Location Cytoplasm {ECO:0000255 | PROSITE-ProRule:PRU00809}. Nucleus

Images



Western blot analysis of PSMB10 expression in Raji cell lysate.

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