

PSMB10 Antibody

Rabbit mAb Catalog # AP93045

Product Information

Application WB, IF, ICC
Primary Accession P40306
Reactivity Human
Clonality Monoclonal

Other Names LMP10; MECL1; Psmb10;

IsotypeRabbit IgGHostRabbitCalculated MW28936

Additional Information

Dilution WB 1:500~1:2000 ICC/IF 1:50~1:200

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human PSMB10

DescriptionThe 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

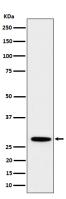
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processing to generate class I binding peptides.

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

Images



Western blot analysis of PSMB10 expression in Daudi cell lysate.

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