Product Datasheet

PSB9 / LMP2 Antibody

Catalog No: CY8189 Reactivity: Human Mouse Rat Isotype: Rabbit IgG Applications: WB ICC/IF FC



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Information

UniProt ID: P28065

All Names: Beta1i; LMP2; PSMB 9; PSMB6i; PSMB9; RING12;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 21kDa

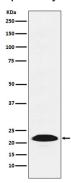
Application

WB 1:1000~1:5000 ICC/IF 1:50~1:200

FC 1:50

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.



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

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