

PSMB10 Rabbit mAb

Catalog # AP75970

Product Information

Application WB, IHC-P **Primary Accession** P40306

Reactivity Human, Mouse, Rat

Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 28936

Additional Information

Gene ID 5699

Other Names PSMB10

Dilution WB~~1/500-1/1000 IHC-P~~N/A

Format Liquid

Protein Information

Name PSMB10

Synonyms LMP10, MECL1

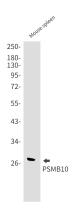
Function The proteasome is a multicatalytic proteinase complex which is

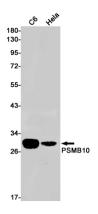
characterized by its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH. The proteasome has an ATP-dependent proteolytic activity. This subunit is involved in antigen

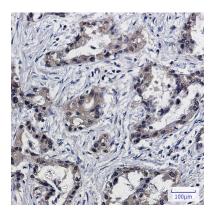
processing to generate class I binding peptides.

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

Images







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