

# PSMB10 Rabbit mAb

Catalog # AP75969

#### **Product Information**

ApplicationWBPrimary AccessionP40306ReactivityHuman, RatHostRabbit

**Clonality** Monoclonal Antibody

Calculated MW 28936

### **Additional Information**

**Gene ID** 5699

Other Names PSMB10

**Dilution** WB~~1/500-1/1000

Format Liquid

#### **Protein Information**

Name PSMB10

Synonyms LMP10, MECL1

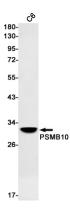
**Function** The proteasome is a multicatalytic proteinase complex which is

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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