

PSMB6 Antibody (Center)

Catalog_no: AB3428

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN

Specificity: This PSMB6 antibody is generated from a rabbit immunized with a KLH conjugated

synthetic peptide between 151-185 amino acids from the Central region of human

PSMB6.

Dilution: WB,1:2000;

Other_name: Proteasome subunit beta type-6, Macropain delta chain, Multicatalytic endopeptidase

complex delta chain, Proteasome delta chain, Proteasome subunit Y, PSMB6, LMPY, Y

Isotype: Rabbit Ig

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. This unit is responsible of the peptidyl glutamyl-like activity. May catalyze basal

processing of intracellular antigens.

reference: Akiyama K.-Y.,et al.Science 265:1231-1234(1994). Bienvenut W.V.,et al.Submitted

(DEC-2008) to UniProtKB. DeMartino G.N.,et al.Biochim. Biophys. Acta 1079:29-38(1991).

Lee L.W., et al. Biochim. Biophys. Acta 1037:178-185(1990). Lubec G., et al. Submitted