

PSMA5 Antibody

Catalog_no: AB3642

Reactivity: H

Category: 抗原抗体

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

Immunogen: HUMAN

Specificity: This PSMA5 antibody is generated from a mouse immunized with a recombinant protein

between 1-241 amino acids from human PSMA5.

Dilution: WB,1:4000;

Other_name: Proteasome subunit alpha type-5, 3.4.25.1, Macropain zeta chain, Multicatalytic

endopeptidase complex zeta chain, Proteasome zeta chain, PSMA5

Isotype: IgG1,k

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.

reference: DeMartino G.N., et al. Biochim. Biophys. Acta 1079:29-38(1991). Ebert L., et al. Submitted

(JUN-2004) to the EMBL/GenBank/DDBJ databases. Ota T.,et al.Nat. Genet.

36:40-45(2004). Gregory S.G., et al. Nature 441:315-321(2006). Mural R.J., et al. Submitted

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