

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PROTEASOME BETA 8 RABBIT PAB

Cat.#: N225966

Product Name: Anti-Proteasome beta 8 Rabbit pAb

Synonyms: PSMB8; LMP7; PSMB5i; RING10; Y2; Proteasome subunit beta type-8; Low molecular mass protein 7; Macropain subunit C13; Multicatalytic and popular complex subunit C13: Protegoeme complex subunit C13:

endopeptidase complex subunit C13; Proteasome component C13;

Proteasome subunit beta-5i; Really interesting

UNIPROT ID: P28062

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.

Immunogen: A synthesized peptide derived from human Proteasome 20S

LMP7

Applications: WB,IHC-P,ICC/IF,IP,FC

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP:

1/20 FC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 30 kDa; Observed MW: 23 kDa

Isotype: IgG

Purification: Affinity Chromatography **Species Reactivity:** Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

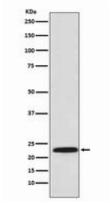
Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of Proteasome 20S LMP7 in U937 lysates using Proteasome beta 8 antibody.