

anti- PSMA3 antibody

Product Information

Catalog No.: FNab06863

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

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. Binds to the C-terminus of CDKN1A and thereby mediates its degradation. Negatively regulates the membrane trafficking of the cell-surface thromboxane A2 receptor(TBXA2R) isoform 2.

Immunogen information

Immunogen: proteasome(prosome, macropain) subunit, alpha type, 3

Synonyms: HC8, PSC8

Observed MW: 28 kDa UniprotID: P25788

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000: IHC: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

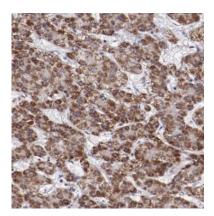
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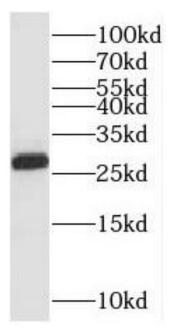
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Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab06863(PSMA3 antibody) at dilution of 1:50



human lung tissue were subjected to SDS PAGE followed by western blot with FNab06863(PSMA3 antibody) at dilution of 1:400