Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

PSMA3 Polyclonal Antibody

catalog number: E-AB-18804

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human PSMA3

Rabbit **Host** Is otype **IgG**

Purification Antigen affinity purification

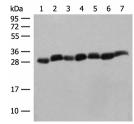
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

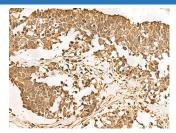
Recommended Dilution Applications

1:500-1:2000 WB 1:50-1:300 IHC

Data



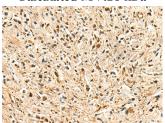
Western blot analysis of Hela cell Mouse spleen tissue Mouse Immunohistochemistry of paraffin-embedded Human lung liver tissue PC3 cell HL60 cell A549 cell NIH/3T3 cell lysates using PSMA3 Polyclonal Antibody at dilution of



cancer tissue using PSMA3 Polyclonal Antibody at dilution of 1:50(×200)

1:350 Observed-MV: Refer to figures

Calculated-MV:28 kDa



Immunohistochemistry of paraffin-embedded Human prost ate cancer tissue using PSMA3 Polyclonal Antibody at dilution of 1:50(\times 200)

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

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temperature recommended.

Background

For Research Use Only

Tel: 400-999-2100

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The proteasome is a multicatalytic proteinase complex with a highly ordered ring-shaped 20S core structure. The core structure is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 7 alpha subunits and 2 rings are composed of 7 beta subunits. Proteasomes are distributed throughout eukaryotic cells at a high concentration and cleave peptides in an ATP/ubiquitin-dependent process in a non-lysosomal pathway. An essential function of a modified proteasome, the immunoproteasome, is the processing of class I MHC peptides. This gene encodes a member of the peptidase T1A family, that is a 20S core alpha subunit. Two alternative transcripts encoding different isoforms have been identified.

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