

# anti- PSMA8 antibody

#### **Product Information**

Catalog No.: FNab06867

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**

Component of the spermatoproteasome, a form of the proteasome specifically found in testis that promotes degradation of histones, thereby participating actively to the exchange of histones during spermatogenesis. 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(By similarity).

#### **Immunogen information**

Immunogen: proteasome(prosome, macropain) subunit, alpha type, 8

Synonyms: PSMA7L
Observed MW: 28 kDa
UniprotID: Q8TAA3

#### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC, IF, FC

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

#### Wuhan Fine Biotech Co., Ltd.

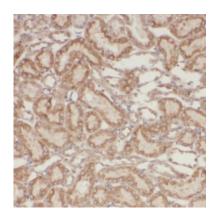
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

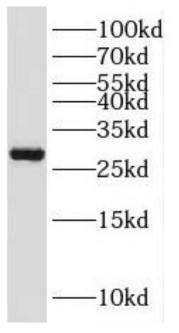
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## Image:



Immunohistochemistry of paraffin-embedded human testis using FNab06867(PSMA8 antibody) at dilution of 1:50



K-562 cells were subjected to SDS PAGE followed by western blot with FNab06867(PSMA8 antibody) at dilution of 1:500