

Product Datasheet

proteasome subunit alpha 3 Antibody (orb556863)

Description

Rabbit polyclonal antibody to PSMA3


Species/Host

Rabbit

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

IHC-P, WB

Applications
Immunogen

Recombinant protein encompassing a sequence within the center region of human PSMA3. The exact sequence is proprietary.

Target

PSMA3

Preservatives

0.01% Thimerosal. 0.1M Tris-Glycine (pH7), 20% Glycerol

Form/Appearance

Liquid: 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

Concentration

0.36 mg/ml

Storage

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Note

For research use only

Application notes

Positive control: NIH-3T3 , JC , BCL-1 , Molt-4

Isotype

IgG

Clonality

Polyclonal

Purity

Purified by antigen-affinity chromatography.

MW

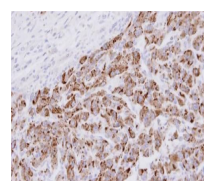
28

Uniprot ID
P25788
Dilution Range

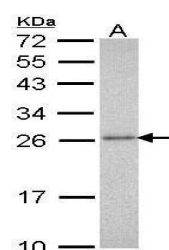
WB: 1:500-1:3000 , IHC-P: 1:100-1:1000

Expiration Date

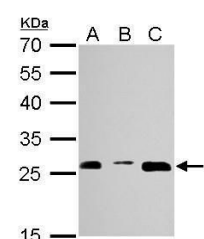
12 months from date of receipt.



Immunohistochemical staining of U87 xenograft tissue



Western blot analysis of Molt-4 cells using PSMA3 antibody



Western blot analysis of NIH-3T3 whole cell lysates using PSMA3 antibody