## **PSMD4** antibody

Catalog Number: 107489



**Product name** 

PSMD4 antibody

**Specificity** 

Human; other species not tested.

**Antibody description** 

PSMD4 Mouse Monoclonal antibody. Positive IF detected in HeLa cells. Positive IHC detected in human testis tissue. Positive WB detected in HeLa cells. Observed molecular weight by Western-blot: 50 kDa

Preparation

This antibody was obtained by immunization of PSMD4 recombinant protein (Accession Number: NM\_002810). Purification method: Protein G purified.

**Formulation** 

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Monoclonal

Ig Type

Mouse IgG1

**Applications** 

ELISA, WB, IF, IHC

**Dilutions** 

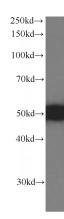
Recommended Dilution:

WB: 1:500-1:5000

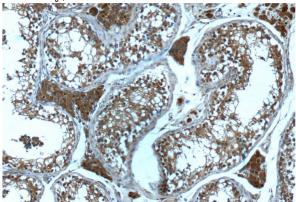
IHC: 1:20-1:200

IF: 1:20-1:200

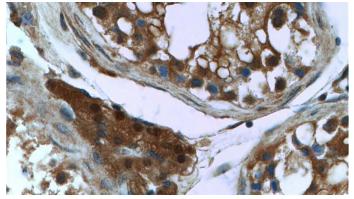
**Validations** 



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107489(PSMD4 Antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human testis tissue slide using Catalog No:107489(PSMD4 Antibody) at dilution of 1:200 (under 10x lens)



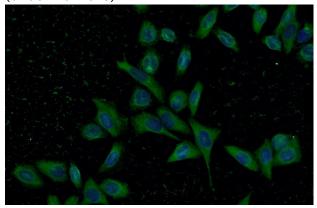
Immunohistochemistry of paraffin-embedded

## **PSMD4** antibody

Catalog Number: 107489



human testis tissue slide using Catalog No:107489(PSMD4 Antibody) at dilution of 1:200 (under 40x lens)



Immunofluorescent analysis of HeLa cells using Catalog No:107489(PSMD4 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Mouse IgG(H+L)