Applications

• WB



PSMD1 Rabbit pAb

CatalogNo: YN3267

| Key Features

Host Species Reactivity

RabbitHuman, Mouse, Rat

MW Isotype
• 105kD (Observed) • IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human PSMD1 AA range: 192-242

Specificity This antibody detects endogenous levels of PSMD1 at Human/Mouse/Rat

| Target Information

Gene name PSMD1

Protein Name

PSMD1

Organism	Gene ID	UniProt ID
Human	<u>5707;</u>	<u>Q99460;</u>
Mouse	<u>70247;</u>	Q3TXS7;
Rat	<u>83806</u> ;	<u>088761</u> ;

Cellular Localization

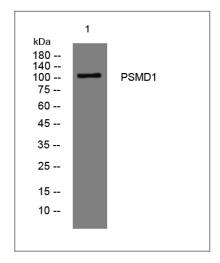
proteasome complex, nucleus, nucleoplasm, cytosol, proteasome regulatory particle, proteasome regulatory particle, base subcomplex, membrane, integral component of membrane, proteasome accessory complex, proteasome storage granule, extracellular exosome,

Tissue specificity Cervix, Epithelium, Hepatocyte, Liver, Lymph, Placenta, Testis, Uterus,

Function

Function: Acts as a regulatory subunit of the 26 proteasome which is involved in the ATPdependent degradation of ubiquitinated proteins., sequence Caution: Contaminating sequence. Potential poly-A sequence., similarity: Belongs to the proteasome subunit S1 family., similarity: Contains 10 PC repeats., subunit: Interacts with ADRM1.,

I Validation Data



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

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Please scan the QR code to access additional product information: PSMD1 Rabbit pAb

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