

# PSMD2 antibody

### Cat. No. GTX102289

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF
Reactivity	Human, Mouse

Package 100 μl, 25 μl

#### APPLICATION

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1:500-1:3000	
ICC/IF	1:100-1:1000	

Not tested in other applications.

Calculated MW 100 kDa. (Note)

long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.  Concentration  0.82 mg/ml (Please refer to the vial label for the specific concentration.)  Recombinant protein encompassing a sequence within the center region of human PSMD2. The exact sequence is proprietary.  Purification  Purified by antigen-affinity chromatography.  Conjugation  Unconjugated		
Buffer       0.1M Tris, 0.1M Glycine, 20% Glycerol         Preservative       0.01% Thimerosal         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.         Concentration       0.82 mg/ml (Please refer to the vial label for the specific concentration.)         Immunogen       Recombinant protein encompassing a sequence within the center region of human PSMD2. The exact sequence is proprietary.         Purification       Purified by antigen-affinity chromatography.         Conjugation       Unconjugated         Note       For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.         Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to	PROPERTIES	
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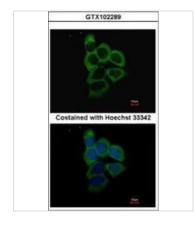


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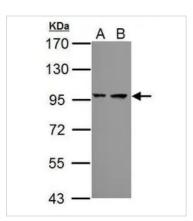


#### DATA IMAGES



#### GTX102289 ICC/IF Image

Immunofluorescence analysis of methanol-fixed A431, using PSMD2(GTX102289) antibody at 1:500 dilution.



#### GTX102289 WB Image

Sample (30 µg of whole cell lysate)

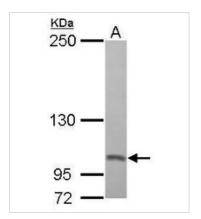
A: JC

B: BCL-1

7.5% SDS PAGE

GTX102289 diluted at 1:1000

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



## GTX102289 WB Image

Sample (30 µg of whole cell lysate)

A: A431

5% SDS PAGE

GTX102289 diluted at 1:500

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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