

## PSMD10 antibody

**Cat. No. GTX48519**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, FCM
<b>Reactivity</b>	Human, Mouse, Rat, Zebrafish, Bovine, Pig

References ( 2 )

Package

50 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	2 µg/ml
ICC/IF	1:500
FCM	1:500

**Note : Permeabilization step is needed.**

Not tested in other applications.

**Calculated MW** 24 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Tris-Glycine, 150mM NaCl
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.97 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A synthetic peptide made to an internal portion of the human Gankyrin protein sequence (between residues 100-200). [UniProt# O75832]
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated



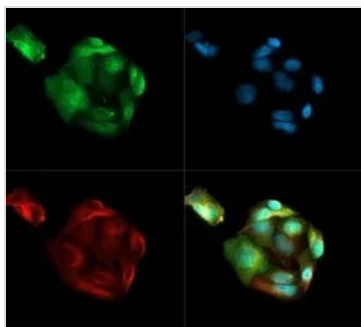
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



**GTX48519 ICC/IF Image**

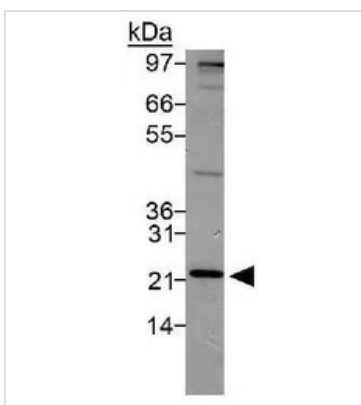
ICC/IF analysis of HepG2 cells using GTX48519 PSMD10 antibody.

Green : primary antibody

Red : Tubulin

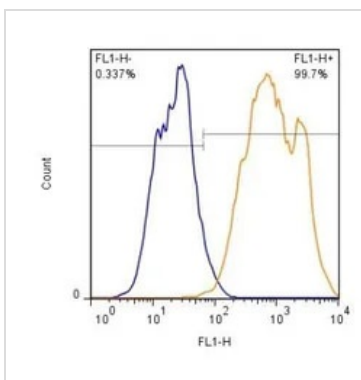
Blue : DAPI

Dilution : 1:500



**GTX48519 WB Image**

WB analysis of HeLa cell lysate using GTX48519 PSMD10 antibody.



**GTX48519 FCM Image**

FACS (Intracellular staining) analysis of Jurkat cells using GTX48519 PSMD10 antibody.

Orange : Primary antibody

Blue : secondary antibody control

Dilution : 1:500



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