

PSMD10 antibody

Cat. No. GTX48519

| Host | Rabbit |
|-------------|---|
| Clonality | Polyclonal |
| Isotype | IgG |
| Application | WB, ICC/IF, FACS |
| Reactivity | Human, Mouse, Rat, Zebrafish, Bovine, Pig |

Reference (2) Package 50 μΙ

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|----------------------------------|----------------------|
| WB | 2 μg/ml |
| ICC/IF | 1:500 |
| FACS | 1:500 |
| Not tested in other applications | |

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Calculated MW 24 kDa. (<u>Note</u>)

| PROPERTIES | |
|---------------|--|
| Form | Liquid |
| Buffer | Tris-Glycine, 150mM NaCl |
| Preservative | 0.05% Sodium azide |
| 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 | 0.97 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | A synthetic peptide made to an internal portion of the human Gankyrin protein sequence (between residues 100-200). [UniProt# O75832] |
| 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 determine the structure or sequence of the product. |

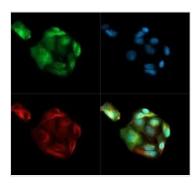


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DATA IMAGES

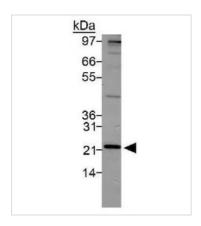


GTX48519 ICC/IF Image

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

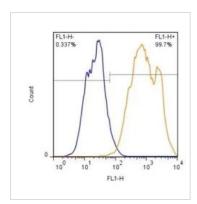
Green: primary antibody

Red : Tubulin Blue : DAPI Dilution : 1:500



GTX48519 WB Image

WB analysis of HeLa cell lysate using GTX48519 PSMD10 antibody.



GTX48519 FACS 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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