

PSMD10

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 24kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human PSMD10

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

p28; p28(GANK); dJ889N15.2;

Catalog #: A1949

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 5716

Isotype: IgG

Swiss Prot: O75832

Purity: Affinity purification

For research use only.

Background:

This gene encodes a subunit of the PA700/19S complex, which is the regulatory component of the 26S proteasome. The 26S proteasome complex is required for ubiquitin-dependent protein degradation. This protein is a non-ATPase subunit that may be involved in protein-protein interactions. Aberrant expression of this gene may play a role in tumorigenesis. Two transcripts encoding different isoforms have been described. Pseudogenes have been identified on chromosomes 3 and 20.[provided by RefSeq, Mar 2011]

To place an order, please [Click HERE](#).