A Reliable Research Partner in Life Science and Medicine

# **PSMD10 Polyclonal Antibody**

catalog number: E-AB-60519

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human PSMD10 (NP 002805.1).

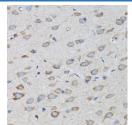
Host Rabbit Isotype IgG

**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

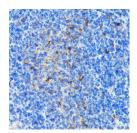
Applications	Recommended Dilution	
IHC	1:50-1:200	
IF	1:50-1:200	

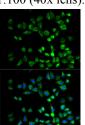
### Data





Immunohistochemistry of paraffin-embedded Rat brain using Immunohistochemistry of paraffin-embedded Human breast PSMD10 Polyclonal Antibody at dilution of 1:100 (40x lens). cancer using PSMD10 Polyclonal Antibody at dilution of 1:100 (40x lens).





Immunohistochemistry of paraffin-embedded Mouse spleen Immunofluorescence analysis of MCF7 cells using PSMD10 using PSMD10 Polyclonal Antibody at dilution of 1:100 (40x Polyclonal Antibody lens).

# Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### Background

### For Research Use Only

## **Elabscience Bionovation Inc.**

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This gene encodes a subunit of the PA700/19S complex, which is the regulatory component of the 26S proteasome. The 26S proteosome 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 paly a role in tumorigenesis. Two transcripts encoding different isoforms have been described. Pseudogenes have been identified on chromosomes 3 and 20

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