

订购热线: 4008-898-798

# Anti-PSMD10 antibody

**Cat. No.** ml121169

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-PSMD10 rabbit polyclonal antibody

Applications ELISA, IHC

**Immunogen** Fusion protein of human PSMD10

Reactivity Human, Mouse, Rat

Content0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol PSMD10

Full name proteasome (prosome, macropain) 26S subunit, non-ATPase, 10

**Synonyms** p28; p28(GANK); dJ889N15.2

Swissprot 075832

### **Target Background**

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.



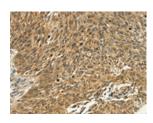
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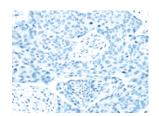
# **Applications**

## **Immunohistochemistry**

Predicted cell location: Nucleus and Cytoplasm

Positive control: Human lung cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml121169(PSMD10 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-10000

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