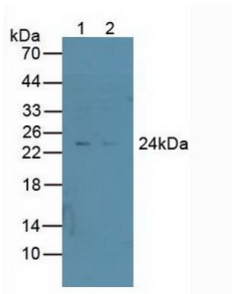
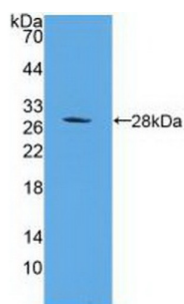


## 26S Proteasome Non-ATPase Regulatory Subunit 10 (PSMD10) Antibody

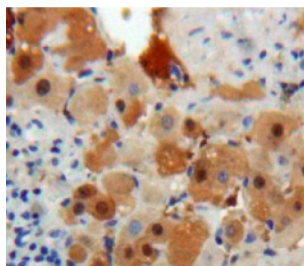
Catalogue No.: abx128662



Western blot analysis of (1) Human A549 Cells and (2) Human HepG2 Cells.



Western blot analysis of recombinant Human PSMD10.



IHC-P analysis of Liver tissue, with DAB staining.

26S Proteasome Non-ATPase Regulatory Subunit 10 (PSMD10) Antibody is a Rabbit Polyclonal against 26S Proteasome Non-ATPase Regulatory Subunit 10 (PSMD10). 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.

**Target:** 26S Proteasome Non-ATPase Regulatory Subunit 10 (PSMD10)

**Clonality:** Polyclonal

**Reactivity:** Human

**Tested Applications:** WB, IHC, IF/ICC

# Datasheet

Version: 2.0.0  
Revision date: 15 Jul 2025



**Host:** Rabbit

**Recommended dilutions:** WB: 1-5 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** PSMD10 (Met1-Gly226)

**Form:** Liquid

**Purification:** Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** O75832 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** PSMD10

**GeneID:** [5716](#)

**OMIM:** [300880](#)

**NCBI Accession:** NP\_002805.1, NM\_002814.3, NP\_736606.1, NM\_170750.2

**KEGG:** hsa:5716

**String:** [9606.ENSP00000217958](#)

**Buffer:** 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.