Datasheet

Version: 2.0.0 Revision date: 14 Jul 2025



26S Proteasome Non-ATPase Regulatory Subunit 6 (PSMD6) Antibody

Catalogue No.:abx328874

PSMD6 Antibody is a Rabbit Polyclonal against PSMD6. This gene encodes a member of the protease subunit S10 family. The encoded protein is a subunit of the 26S proteasome which colocalizes with DNA damage foci and is involved in the ATP-dependent degradation of ubiquinated proteins.

Target: 26S Proteasome Non-ATPase Regulatory Subunit 6 (PSMD6)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1/40000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/300. Optimal dilutions/concentrations should

be determined by the end user.

Conjugation: Unconjugated

Immunogen: Synthesized peptide derived from the Internal region of human p44S10.

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

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

UniProt Primary AC: Q15008 (UniProt, ExPASy)

Gene Symbol: PSMD6

GeneID: 9861

OMIM: <u>617857</u>

NCBI Accession: NP 001258708.1, NM 001271779.1, NP 001258709.1, NM 001271780.1, NP 001258710.1,

NM_001271781.1, NP_055629.1, NM_014814.2

HGNC: 9564

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KEGG: hsa:9861

Ensembl: ENSG00000163636

Buffer: PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.