

Rabbit anti-Human Proteasome 26S Subunit, Non ATPase 7 (PSMD7) Polyclonal Antibody | anti-PSMD7 antibody

Polyclonal Antibody to Proteasome 26S Subunit, Non ATPase 7 (PSMD7)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135245	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

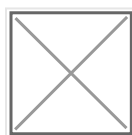
PRODUCT SYNONYMS

Proteasome 26S Subunit; Non ATPase 7 (PSMD7); Polyclonal Antibody; Polyclonal Antibody to Proteasome 26S Subunit; anti-PSMD7 antibody

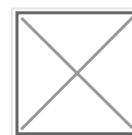
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PSMD7. It has been selected for its ability to recognize PSMD7 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-MPELAVQK VVHPLVLLS VVDHFNRIK VGNQKRVVGV LLGSWQKKVL DVSNSFAVPF DEDDKDDSVW FLDHLYENM YGMFKKVNAR ERIVGWYHTG PKLHKNDIAI NELMKRYCPN SVLVIDVKP KDLGLPTEAY ISVEEVHDDG TPTSKTFEHV TSEIGAEAE EVGVEHLLRD IKDTTVGTLN QRITNQVHGL KGLNSKLLDI RSYLEKVATG KLPINHQIY QLQDVFNLLP DVSLQEFVKA FYLKTNDQMV VVYLASLIRS VVALHNLINN KIANRDAEKK EGQEKEESKK DRKEDKEKDK DK
Applicable Applications for anti-PSMD7 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PSMD7 (Met1~Lys324) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant PSMD7, Human.



WB (Western Blot)

Western Blot: Sample: Lane1: Human Hela Cells; Lane2: Human 293T Cells; Lane3: Human Liver Tissue; Lane4: Human Lung Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	25777615
NCBI GeneID	5713
NCBI Accession #	NP_002802.2
NCBI GenBank Nucleotide #	NM_002811.4
UniProt Accession #	P51665; Q6PKI2; Q96E97; D3DWS9
Molecular Weight	37,025 Da
NCBI Official Full Name	26S proteasome non-ATPase regulatory subunit 7
NCBI Official Synonym Full Names	proteasome 26S subunit, non-ATPase 7
NCBI Official Symbol	PSMD7
NCBI Official Synonym Symbols	P40; S12; Rpn8; MOV34
NCBI Protein Information	26S proteasome non-ATPase regulatory subunit 7
UniProt Protein Name	26S proteasome non-ATPase regulatory subunit 7
UniProt Gene Name	PSMD7
UniProt Synonym Gene Names	MOV34L

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/proteasome-26s-subunit-non-atpase-7-psmd7-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135245>