

Rabbit anti-Human, Rat Proteasome 26S Subunit, Non ATPase 2 (PSMD2) Polyclonal Antibody | anti-PSMD2 antibody

Polyclonal Antibody to Proteasome 26S Subunit, Non ATPase 2 (PSMD2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135014	Rabbit	Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

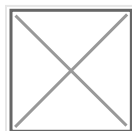
PRODUCT SYNONYMS

Proteasome 26S Subunit; Non ATPase 2 (PSMD2); Polyclonal Antibody; Polyclonal Antibody to Proteasome 26S Subunit; anti-PSMD2 antibody

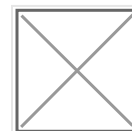
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PSMD2. It has been selected for its ability to recognize PSMD2 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-DMGAHQGV AVLGIALIAM GEEIGAEMAL RTFGHLLRYG EPTLRRVPL ALALISVSNP RLNLDTLSK FSHDADPEVS YNSIFAMGMV GSGTNNARLA AMLRQLAQYH AKDPNNLFMV RLAQGLTHLG KGTLTLCYPH SDRQLMSQVA VAGLLTVLVS FLDVRNIILG KSHYVLYGLV AAMQPRMLVT FDEELRPL
Applicable Applications for anti-PSMD2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PSMD2 (Asp645~Val872) 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 Pancreas Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	523425734
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NCBI GeneID	5708
NCBI Accession #	NP_001265637.1
NCBI GenBank Nucleotide #	NM_001278708.1
UniProt Accession #	Q13200; Q12932; Q15321; Q53XQ4; Q96I12; B4DX07; B4DXY1; E7EW34; E9PCS3
Molecular Weight	85,606 Da
NCBI Official Full Name	26S proteasome non-ATPase regulatory subunit 2 isoform 2
NCBI Official Synonym Full Names	proteasome 26S subunit, non-ATPase 2
NCBI Official Symbol	PSMD2
NCBI Official Synonym Symbols	S2; P97; RPN1; TRAP2
NCBI Protein Information	26S proteasome non-ATPase regulatory subunit 2
UniProt Protein Name	26S proteasome non-ATPase regulatory subunit 2
UniProt Gene Name	PSMD2
UniProt Synonym Gene Names	TRAP2

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-2-psmd2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135014>