

Rabbit anti-Human Proteasome 26S Subunit Polyclonal Antibody | anti-PSMD10 antibody

Polyclonal Antibody to Proteasome 26S Subunit, Non ATPase 10 (PSMD10)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142283	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

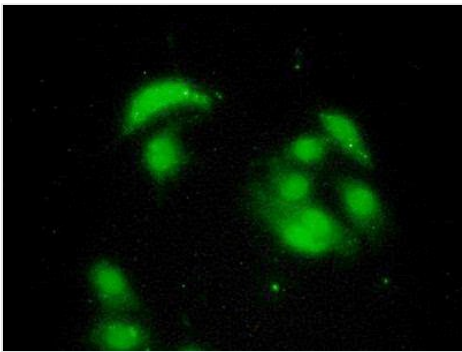
PRODUCT SYNONYMS

Proteasome 26S Subunit; Polyclonal Antibody; Polyclonal Antibody to Proteasome 26S Subunit; Non ATPase 10 (PSMD10); anti-PSMD10 antibody

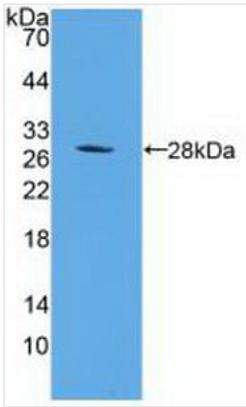
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PSMD10. It has been selected for its ability to recognize PSMD10 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
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-MEGCVSNL MVCNLAYSGK LEELKESILA DKSLATRTDQ DSRTALHWAC SAGHTEIVEF LLQLGVPVND KDDAGWSPLH IAASAGRDEI VKALLGKGAQ VNAVNQNGCT PLHYAASKNR HEIAVMLLEG GANPDAKDHY EATAMHRAAA KGNLKMIIHL LYYKASTNIQ DTEGNTPLHL ACDEERVEEA KLLVSQGASI YI
Applicable Applications for anti-PSMD10 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PSMD10 (Met1~Gly226)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PSMD10 (Met1~Gly226) expressed in E. coli.
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.

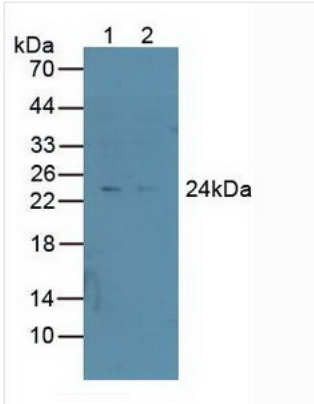
IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant PSMD10, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Human A549 Cells; Lane2: Human HepG2 Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506217
NCBI GeneID	5716
NCBI Accession #	NP_002805.1
NCBI GenBank Nucleotide #	NM_002814.3
UniProt Accession #	O75832; Q5U0B2; Q8IZK9
Molecular Weight	16,137 Da
NCBI Official Full Name	26S proteasome non-ATPase regulatory subunit 10 isoform 1
NCBI Official Synonym Full Names	proteasome 26S subunit, non-ATPase 10
NCBI Official Symbol	PSMD10
NCBI Official Synonym Symbols	p28; p28(GANK); dJ889N15.2
NCBI Protein Information	26S proteasome non-ATPase regulatory subunit 10
UniProt Protein Name	26S proteasome non-ATPase regulatory subunit 10
UniProt Gene Name	PSMD10

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.

