

Rabbit anti-Human, Mouse PSMD6 Polyclonal Antibody | anti-PSMD6 antibody

PSMD6 Antibody

CATALOG # AAA305832	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	-----------------------------------	---

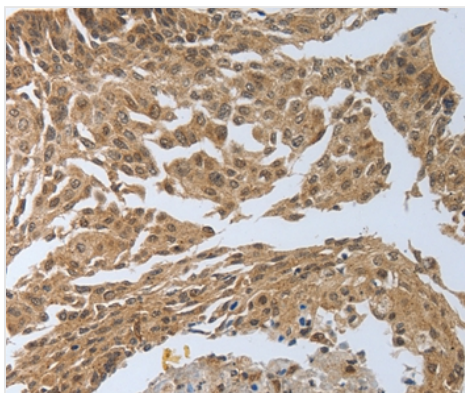
PRODUCT SYNONYMS

PSMD6; Polyclonal Antibody; PSMD6 Antibody; S10; Rpn7; p42A; p44S10; SGA-113M; anti-PSMD6 antibody

PRODUCT SPECIFICATIONS

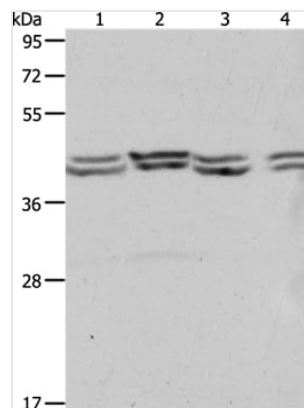
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total PSMD6 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.3 mg/ml (varies by lot)
Sequence Length	442
Applicable Applications for anti-PSMD6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human Proteasome (prosome, macropain) 26S subunit, non-ATPase, 6
Target Name	PSMD6
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/40.



Application Data

Gel: 10%SDS-PAGE Lysates (from left to right): HeLa, 293T, NIH/3T3 and Jurkat cell Amount of lysate: 40ug per lane Primary antibody: 1/650 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-PSMD6 antibody	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 ubiquitinated proteins. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-PSMD6 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	422398832
NCBI GeneID	9861
NCBI Accession #	NP_001258708.1
NCBI GenBank Nucleotide #	NM_001271779.1
UniProt Accession #	Q15008; Q6UV22; A8K2E0; E9PHI9
Molecular Weight	51,923 Da
NCBI Official Full Name	26S proteasome non-ATPase regulatory subunit 6 isoform 1
NCBI Official Synonym Full Names	proteasome 26S subunit, non-ATPase 6
NCBI Official Symbol	PSMD6
NCBI Official Synonym Symbols	S10; Rpn7; p42A; p44S10; SGA-113M
NCBI Protein Information	26S proteasome non-ATPase regulatory subunit 6
UniProt Protein Name	26S proteasome non-ATPase regulatory subunit 6
UniProt Gene Name	PSMD6
UniProt Synonym Gene Names	KIAA0107; PFAAP4
UniProt Entry Name	PSMD6_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/psmd6-antibody-immunohistochemistry-western-blot-elisa/305832>