

Rabbit PSMD5 Polyclonal Antibody | anti-PSMD5 antibody

Anti-PSMD5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264582	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

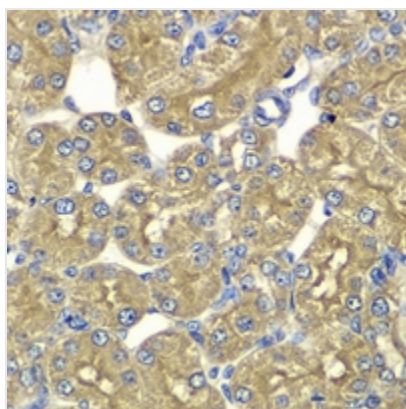
PRODUCT SYNONYMS

PSMD5; Polyclonal Antibody; Anti-PSMD5 Antibody; KIAA0072; 26S proteasome non-ATPase regulatory subunit 5; 26S protease subunit S5 basic; 26S proteasome subunit S5B; anti-PSMD5 antibody

PRODUCT SPECIFICATIONS

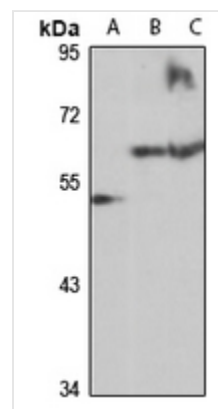
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PSMD5 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-PSMD5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human PSMD5. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PSMD5 staining in rat kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PSMD5 expression in HeLa (A), mouse liver (B), rat liver (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PSMD5 antibody	Rabbit polyclonal antibody to PSMD5
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NCBI AND UNIPROT INFORMATION

NCBI GI #	3122657
NCBI GeneID	5711
UniProt Accession #	Q16401; Q8BJY1
Molecular Weight	504
NCBI Official Full Name	26S proteasome non-ATPase regulatory subunit 5
NCBI Official Synonym Full Names	proteasome (prosome, macropain) 26S subunit, non-ATPase, 5
NCBI Official Symbol	PSMD5
NCBI Official Synonym Symbols	S5B
NCBI Protein Information	26S proteasome non-ATPase regulatory subunit 5; 26S proteasome subunit S5B; 26S protease subunit S5 basic
UniProt Protein Name	26S proteasome non-ATPase regulatory subunit 5
UniProt Gene Name	PSMD5
UniProt Synonym Gene Names	KIAA0072
UniProt Entry Name	PSMD5_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/psmd5-antibody-immunohistochemistry-western-blot-elisa/264582>