

Rabbit Proteasome 26S Subunit Polyclonal Antibody | anti-PSMC4 antibody

Polyclonal Antibody to Proteasome 26S Subunit, ATPase 4 (PSMC4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142206	Rabbit	Human, Mouse, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

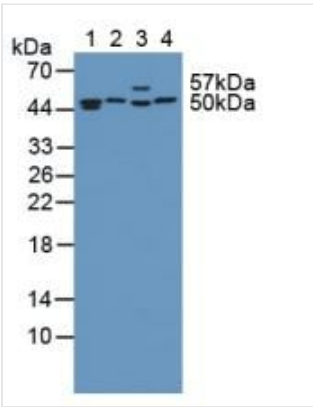
PRODUCT SYNONYMS

Proteasome 26S Subunit; Polyclonal Antibody; Polyclonal Antibody to Proteasome 26S Subunit; ATPase 4 (PSMC4); anti-PSMC4 antibody

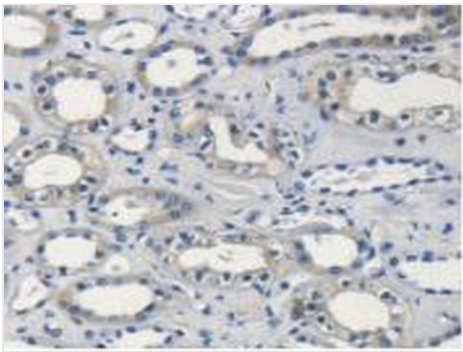
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PSMC4. It has been selected for its ability to recognize PSMC4 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 HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-MEEIGILV EKAQDEIPAL SVSRPQTGLS FLGPEPEDLE DLYSRYKKLQ QELEFLEVQE EYIKDEQKNL KKEFLHAQEE VKRIQSIPLV IGQFLEAVDQ NTAIVGSTTG SNYYVRILST IDRELLKPNA SVALHKHSNA LVDVLPPEAD SSIMMLTSDQ KPDVMYADIG GMDIQKQEV R EAVELPLTHF ELYKQIGIDP PRGVL MYGPP GCGKTM LAKA VAHHTTAAFI RVVGSEFVQK YLGEGRPMVR DVFRLAKENA PAIIFIDEID AIATKRFAQ TGADREVQRI LLELLNQMDG FDQNVNVKVI MATNRADTLD PALLRPGRLD RKIEFPLPDR RQKRLIFSTI TSKMNLSEEV DLEDYVARPD KISGADINSI CQ
Applicable Applications for anti-PSMC4 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PSMC4 (Met1~Lys418)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Rat, Pig
Conjugate	No Conjugate
Immunogen	Recombinant PSMC4 (Met1~Lys418) 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.

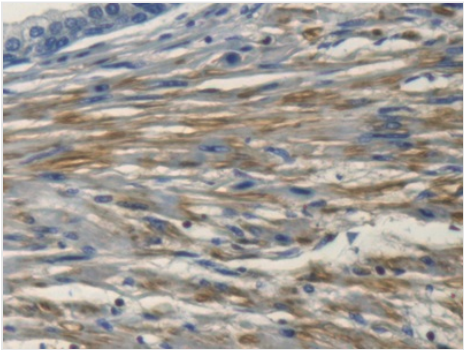
IMAGES



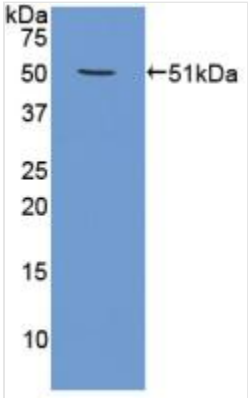
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue.



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Kidney Tissue.



IHC (Immunohiostchemistry)
DAB staining on IHC-P; Samples: Human Prostate Gland Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant PSMC4, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5729991
NCBI GeneID	5704
NCBI Accession #	NP_006494.1
NCBI GenBank Nucleotide #	NM_006503.3
UniProt Accession #	P43686; Q96FV5; Q9UBM3; Q9UEX3
Molecular Weight	43,508 Da
NCBI Official Full Name	26S proteasome regulatory subunit 6B isoform 1
NCBI Official Synonym Full Names	proteasome 26S subunit, ATPase 4
NCBI Official Symbol	PSMC4
NCBI Official Synonym Symbols	S6; RPT3; TBP7; TBP-7; MIP224
NCBI Protein Information	26S proteasome regulatory subunit 6B
UniProt Protein Name	26S proteasome regulatory subunit 6B
UniProt Gene Name	PSMC4
UniProt Synonym Gene Names	MIP224; TBP7; TBP-7

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/teasome-26s-subunit-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142206>