

Rabbit Proteasome 26S Subunit Polyclonal Antibody | anti-PSMC6 antibody

Polyclonal Antibody to Proteasome 26S Subunit, ATPase 6 (PSMC6)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143905	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

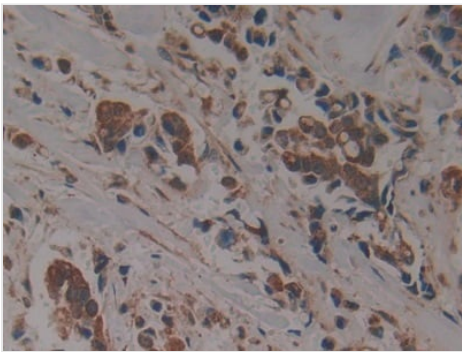
PRODUCT SYNONYMS

Proteasome 26S Subunit; Polyclonal Antibody; Polyclonal Antibody to Proteasome 26S Subunit; ATPase 6 (PSMC6); anti-PSMC6 antibody

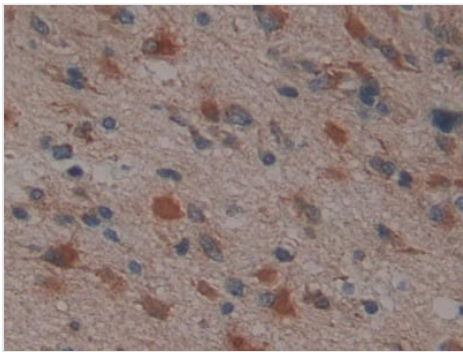
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PSMC6. It has been selected for its ability to recognize PSMC6 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-AIPGIPYE RRLIMADPR DKALQDYRKK LLEHKEIDGR LKELREQLKE LTKQYEKSEN DLKALQSVGQ IVGEVLKQLT EEKFIVKATN GPRYVVGCR QLDKSKLKPG TRVALDMTTL TIMRYLPREV DPLVYNMSHE DPGNVSYSEI GGLSEQIREL REVIELPLTN PELFQRVGII PPKGCLLYGP PGTGKTLAR AVASQLDCNF LKVVSSSIDV KYIGESARLI REMFN YARDH QPCII FMD EI DAIGGRRFSE GTSADREIQR TLMELLNQMD GFDTLHRVKM IMATNRPDTL DPALLRPGRL DRKIHIDLPN EQARLDILKI HAGPITKHGE IDYEAIVKLS DGFNGADLRN VCTEAGMFAI RADHDFVVQE D
Applicable Applications for anti-PSMC6 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PSMC6 (Ala2~Val403)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PSMC6 (Ala2~Val403) 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.

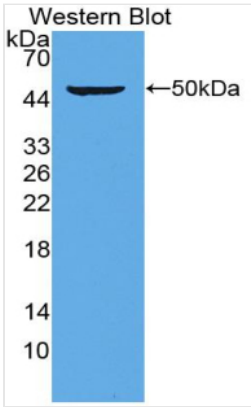
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Breast cancer Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded glioma tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	195539395
NCBI GeneID	5706
NCBI Accession #	NP_002797.3
NCBI GenBank Nucleotide #	NM_002806.3
UniProt Accession #	P62333; P49719; Q6IBU3; Q92524; B2R975
Molecular Weight	44,173 Da
NCBI Official Full Name	26S proteasome regulatory subunit 10B
NCBI Official Synonym Full Names	proteasome 26S subunit, ATPase 6
NCBI Official Symbol	PSMC6
NCBI Official Synonym Symbols	P44; p42; SUG2; CADP44; HEL-S-73
NCBI Protein Information	26S proteasome regulatory subunit 10B; 26S protease regulatory subunit 10B
UniProt Protein Name	26S proteasome regulatory subunit 10B
UniProt Gene Name	PSMC6
UniProt Synonym Gene Names	SUG2

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.

