

Rabbit PSMF1 Polyclonal Antibody | anti-PSMF1 antibody

PSMF1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175129	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

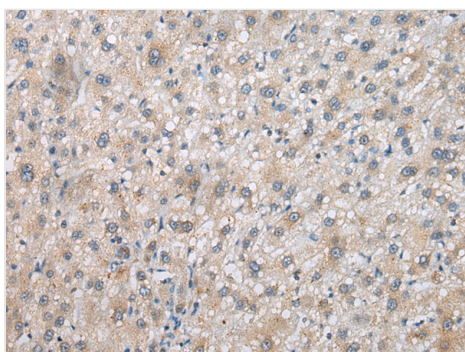
PRODUCT SYNONYMS

PSMF1; Polyclonal Antibody; PSMF1 Polyclonal Antibody; hPI31; PI31; Proteasome (prosome macropain) inhibitor subunit 1; Proteasome inhibitor hP131 subunit; Proteasome inhibitor PI31 subunit; PSMB2; Psmf1; RP23 402M7.5; RP4 545L17.1; anti-PSMF1 antibody

PRODUCT SPECIFICATIONS

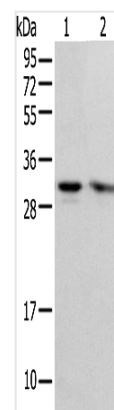
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	271
Applicable Applications for anti-PSMF1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Full length fusion protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using PSMF1 Polyclonal Antibody at dilution of 1:30(×200)



WB (Western Blot)

Western blot analysis of HEPG2 and Hela cell using PSMF1 Polyclonal Antibody at dilution of 1:300

ADDITIONAL INFORMATION

Related Product Information for anti-PSMF1 antibody	The 26S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 complexes, a 20S core and a 19S regulator. The 20S core is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 7 alpha subunits and 2 rings are composed of 7 beta subunits. The 19S regulator is composed of a base, which contains 6 ATPase subunits and 2 non-ATPase subunits, and a lid, which contains up to 10 non-ATPase subunits.
Product Categories/Family for anti-PSMF1 antibody	Cancer; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	145611426
NCBI GeneID	9491
NCBI Accession #	NP_006805.2; BC126462
NCBI GenBank Nucleotide #	NP_006805.2
UniProt Accession #	Q92530
Molecular Weight	30 kDa
NCBI Official Full Name	proteasome inhibitor PI31 subunit isoform 1
NCBI Official Synonym Full Names	proteasome inhibitor subunit 1
NCBI Official Symbol	PSMF1
NCBI Official Synonym Symbols	PI31
NCBI Protein Information	proteasome inhibitor PI31 subunit
UniProt Protein Name	Proteasome inhibitor PI31 subunit
UniProt Gene Name	PSMF1
UniProt Synonym Gene Names	hPI31
UniProt Entry Name	PSMF1_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/psmf1-antibody-immunohistochemistry-western-blot-elisa/175129>