

Rabbit PSMG1 Polyclonal Antibody | anti-PSMG1 antibody

PSMG1 Polyclonal Antibody

CATALOG #	HOST	APPLICATIONS
AAA291854	Rabbit	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

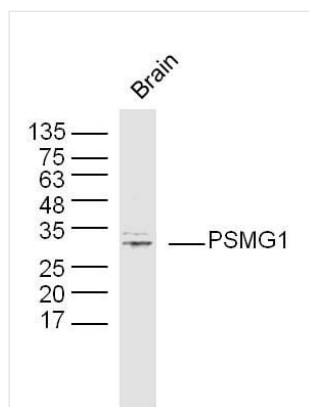
PRODUCT SYNONYMS

PSMG1; Polyclonal Antibody; PSMG1 Polyclonal Antibody; Proteasome assembly chaperone 1; PAC-1; Chromosome 21 leucine-rich protein; C21-LRP; Down syndrome critical region protein 2; C21LRP; DSCR2; PAC1; anti-PSMG1 antibody

PRODUCT SPECIFICATIONS

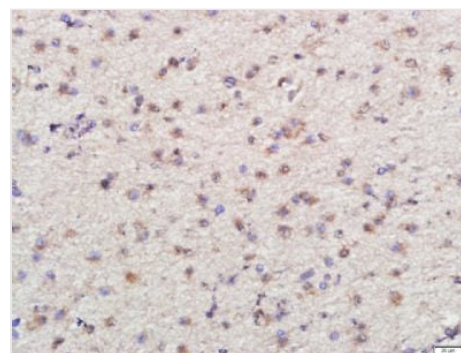
Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-PSMG1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



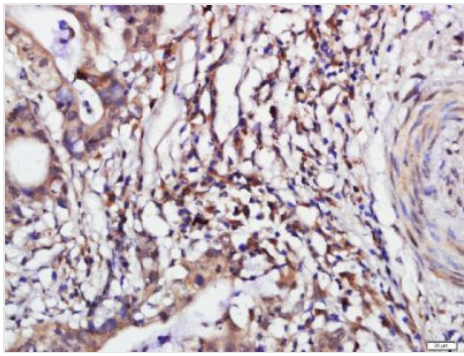
WB (Western Blot)

Protein: brain(mouse) lysate at 40ug;Primary: rabbit Anti-PSME1 (bs-19575R) at 1:300;Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 29 kD
Observed band size: 29 kD



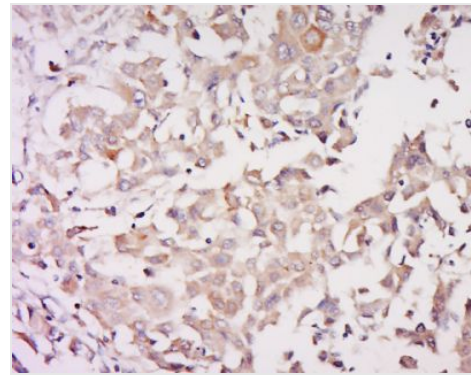
IHC (Immunohistochemistry)

Dilution: Tissue/cell: human brain glioma; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37? for 20 min;Incubation: Anti-PSMG1 Polyclonal Antibody, Unconjugated(bs-19577R) 1:200, overnight at 4?C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



IHC (Immunohistochemistry)

Tissue/cell: human cervix carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37? for 20 min;Incubation: Anti-PSMG1 Polyclonal Antibody, Unconjugated(bs-19577R) 1:200, overnight at 4?C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



IHC (Immunohistochemistry)

Tissue/cell: human breast carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37? for 20 min;Incubation: Anti-PSMG1 Polyclonal Antibody, Unconjugated(bs-19577R) 1:500, overnight at 4?C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

NCBI AND UNIPROT INFORMATION

NCBI GI #	387849314
NCBI GeneID	8624
NCBI Accession #	NP_001248753.1
NCBI GenBank Nucleotide #	NM_001261824.1
UniProt Accession #	O95456; Q6FHA3; Q6FHD3; Q6S713; B5BUN2
Molecular Weight	32,854 Da
NCBI Official Full Name	proteasome assembly chaperone 1 isoform 3
NCBI Official Synonym Full Names	proteasome (prosome, macropain) assembly chaperone 1
NCBI Official Symbol	PSMG1
NCBI Official Synonym Symbols	PAC1; DSCR2; PAC-1; C21LRP; LRPC21
NCBI Protein Information	proteasome assembly chaperone 1; leucine rich protein C21-LRP; proteasome assembling chaperone 1; chromosome 21 leucine-rich protein; Down syndrome critical region gene 2; Down syndrome critical region protein 2
UniProt Protein Name	Proteasome assembly chaperone 1
UniProt Gene Name	PSMG1
UniProt Synonym Gene Names	C21LRP; DSCR2; PAC1; PAC-1; C21-LRP
UniProt Entry Name	PSMG1_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://www.aaabiotech.com/polyclonal/psmg1-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291854>