

Rabbit PSMC1 Polyclonal Antibody | anti-PSMC1 antibody

PSMC1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239291	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

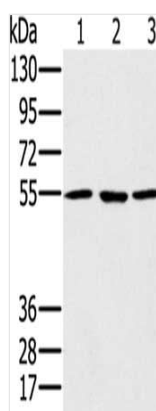
PRODUCT SYNONYMS

PSMC1; Polyclonal Antibody; PSMC1 Antibody; proteasome (prosome; macropain) 26S subunit; ATPase; 1; anti-PSMC1 antibody

PRODUCT SPECIFICATIONS

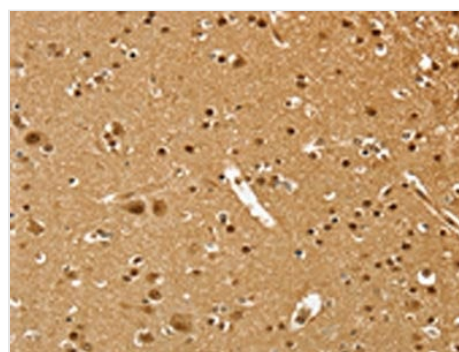
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-PSMC1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human PSMC1
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



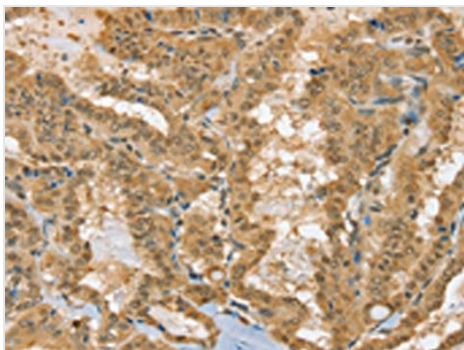
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-3: A549 cells, hela cells, NIH/3T3 cells, Primary antibody: AAA239291(PSMC1 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA239291(PSMC1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA239291(PSMC1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-PSMC1 antibody

Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	49065817
NCBI GeneID	5700
UniProt Accession #	P62191; P49014; Q03527; Q6IAW0; Q6NW36; Q96AZ3; B4DR63
Molecular Weight	41,167 Da
NCBI Official Full Name	26S protease regulatory subunit 4
NCBI Official Synonym Full Names	proteasome 26S subunit, ATPase 1
NCBI Official Symbol	PSMC1
NCBI Official Synonym Symbols	S4; p56; P26S4
NCBI Protein Information	26S protease regulatory subunit 4
UniProt Protein Name	26S protease regulatory subunit 4
UniProt Gene Name	PSMC1
UniProt Synonym Gene Names	P26s4
UniProt Entry Name	PRS4_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/psmc1-antibody-immunohistochemistry-western-blot-elisa/239291>