

Rabbit PSMA7 Polyclonal Antibody | anti-PSMA7 antibody

PSMA7 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292191	Rabbit	Rat, Pig, Dog, Cow	Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

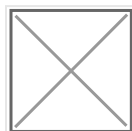
PRODUCT SYNONYMS

PSMA7; Polyclonal Antibody; PSMA7 Polyclonal Antibody; Proteasome subunit alpha type-7; Proteasome subunit RC6-1; Proteasome subunit XAPC7; HSPC; anti-PSMA7 antibody

PRODUCT SPECIFICATIONS

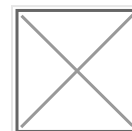
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-PSMA7 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain 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)

Sample: Bone (Mouse) Lysate at 40 ugPrimary: Anti-PSMA7 (bs-9356R) at 1/300 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 28 kDObserved band size: 35 kD



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (human liver cancer); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (PSMA7) Polyclonal Antibody, Unconjugated (bs-9356R) at 1:500 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	12643540
NCBI GeneID	5688
UniProt Accession #	O14818; Q5JXJ2; Q9BR53; Q9H4K5; Q9UEU8; B2R515
Molecular Weight	248
NCBI Official Full Name	Proteasome subunit alpha type-7
NCBI Official Synonym Full Names	proteasome (prosome, macropain) subunit, alpha type, 7
NCBI Official Symbol	PSMA7
NCBI Official Synonym Symbols	C6; HSPC; RC6-1; XAPC7

NCBI Protein Information	proteasome subunit alpha type-7; proteasome subunit RC6-1; proteasome subunit XAPC7; proteasome subunit alpha 4
UniProt Protein Name	Proteasome subunit alpha type-7
UniProt Gene Name	PSMA7
UniProt Synonym Gene Names	HSPC
UniProt Entry Name	PSA7_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/psma7-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/292191>