

Rabbit anti-Human Prostate Stem Cell Antigen (PSCA) Polyclonal Antibody | anti-PSCA antibody

Polyclonal Antibody to Prostate Stem Cell Antigen (PSCA)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132258	Rabbit	Human	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

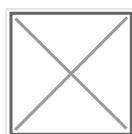
PRODUCT SYNONYMS

Prostate Stem Cell Antigen (PSCA); Polyclonal Antibody; Polyclonal Antibody to Prostate Stem Cell Antigen (PSCA); anti-PSCA antibody

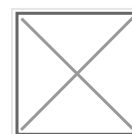
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-PSCA antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant PSCA (Leu22~Ser95) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
 DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
 Western Blot: Sample: Recombinant PSCA, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10720240
NCBI GeneID	8000

UniProt Accession #	O43653; Q6UW92
NCBI Official Full Name	Prostate stem cell antigen
NCBI Official Synonym Full Names	prostate stem cell antigen
NCBI Official Symbol	PSCA
NCBI Official Synonym Symbols	PRO232
NCBI Protein Information	prostate stem cell antigen
UniProt Protein Name	Prostate stem cell antigen
UniProt Gene Name	PSCA

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/prostate-stem-cell-antigen-psca-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/132258>