

Mouse Prostate-Specific Antigen (PSA) Monoclonal Antibody | anti-PSA antibody

Anti-Prostate-Specific Antigen (PSA) Antibody [ABT-PSA]

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318516	Mouse	Human, Mouse, Rat	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

Prostate-Specific Antigen (PSA); Monoclonal Antibody; Anti-Prostate-Specific Antigen (PSA) Antibody [ABT-PSA]; Anti-Prostate-Specific Antigen (PSA) [ABT-PSA]; Mouse monoclonal [ABT-PSA] antibody to PSA; gamma-seminoprotein; kallikrein- 3; kallikrein-related peptidase 3; P-30 antigen; prostate-specific antigen; PSA; semenogelase; seminin; anti-PSA antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG1, kappa
Clone Number	ABT-PSA
Specificity	The antibody can specifically recognize human PSA protein.
Purity/Purification	Immunogen Affinity Purified
Form/Format	PBS, pH7.4, 50% glycerol, 0.03% Proclin300
Sequence Length	238
Applicable Applications for anti-PSA antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Synthetic Peptide
Localization	Prostate
Positive Tissue Control	Cytoplasmic
Preparation and Storage	Store at -20°C for 1 year.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PSA antibody	Monoclonal IHC-Gold Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	71834853
NCBI GeneID	354
NCBI Accession #	NP_001025218.1
NCBI GenBank Nucleotide #	NM_001030047.1
UniProt Accession #	P07288

NCBI Official Full Name	prostate-specific antigen isoform 3 preproprotein
NCBI Official Synonym Full Names	kallikrein related peptidase 3
NCBI Official Symbol	KLK3
NCBI Official Synonym Symbols	APS; PSA; hK3; KLK2A1
NCBI Protein Information	prostate-specific antigen
UniProt Protein Name	Prostate-specific antigen
UniProt Gene Name	KLK3
UniProt Synonym Gene Names	APS; PSA; Semin
UniProt Entry Name	KLK3_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/monoclonal/prostate-specific-antigen-psa-antibody-clone-abt-psa-western-blot-immunohistochemistry-elisa/318516>