Mouse anti-Human PSA Monoclonal Antibody | anti-PSA antibody

PSA (ABT-PSA) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320672	**Mouse**	**Human**	**ELISA, Immunofluorescence, Western Blot, Immunohistochemistry**

PRODUCT SYNONYMS

PSA; Monoclonal Antibody; PSA (ABT-PSA) Antibody; Prostate-specific antigen (PSA)(EC 3.4.21.77)(Gamma-seminoprotein)(Seminin)(Kallikrein-3)(P-30 antigen)(Semenogelase); antigen; prostate-specific?APS?Gamma seminoprotein?Gamma-seminoprotein?hK3?Kallikrein 3?Kallikrein related peptidase 3?Kallikrein-3?KLK 3?KLK2A1?Klk3?KLK3_HUMAN?P-30 antigen?P30 antigen?Prostate-specific antigen?Psa?Semenogelase?Seminin; anti-PSA antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Clone Number	ABT-PSA
Specificity	The antibody can specifically recognize human PSA protein.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-PSA antibody	ELISA, IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Store at -20 degree C/1 year

IMAGES

Application Data

Application Data

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SDS-PAGE
LnCap whole cell lysates were separated by 12% SDS-PAGE, and the membrane was blotted with anti-PSA(ABT-PSA)antibody. The HRP-conjugated Goat anti-M

ADDITIONAL INFORMATION

Product Categories/Family for anti-PSA antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	71834853
NCBI GeneID	354
NCBI Accession #	NP_001025218.1
NCBI GenBank Nucleotide #	NM_001030047.1
UniProt Accession #	P07288; Q15096; Q16272; Q86TG8; C9JXH3; G3V0H4; G3XAE3
Molecular Weight	28,741 Da
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; seminin; P-30 antigen; kallikrein-3; semenogelase; gamma-seminoprotein; prostate specific antigen
UniProt Protein Name	Prostate-specific antigen
UniProt Gene Name	**KLK3**
UniProt Synonym Gene Names	APS; PSA; Seminin
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/psa-antibody-clone-abt-psa-immunofluorescence-western-blot-immunohistochemistry-elisa/320672