

Mouse PSA Monoclonal Antibody | anti-PSA antibody

Mouse monoclonal PSA antibody

CATALOG # AAA224665	HOST Mouse	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

PSA; Monoclonal Antibody; Mouse monoclonal PSA antibody; Monoclonal PSA antibody; Anti-PSA antibody; KLK3 antibody; Prostate Specific Antigen antibody; Kallikrein 3 antibody; KLK-3 antibody; anti-PSA antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M1709PSA2
Purity/Purification	> 95% pure
Form/Format	Ion-exchange purified liquid in 50mM NaCL, 20mM PBS pH 7.4 with 0.1% NaN ₃ .
Sequence Length	112
Applicable Applications for anti-PSA antibody	LF (Lateral Flow), ELISA
Immunogen	PSA purified from human seminal fluid
Cross-Reactivity	Specific for free PSA and PSA-ACT complex. No cross-reactivity within human Kallikrein and ACT.
Preparation and Storage	Store at 4°C short ter Store at -20°C for long term.

ADDITIONAL INFORMATION

Related Product Information for anti-PSA antibody	Biological Significance: Prostate-specific antigen (PSA) is a protein produced by the cells of the prostate gland. PSA is present in small quantities in the serum of men with healthy prostates, but is often elevated in the presence of prostate cancer and in other prostate disorders.
Product Categories/Family for anti-PSA antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	958191659
NCBI Official Full Name	PSA
UniProt Protein Name	PSA
UniProt Gene Name	PSA

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.

