10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

Anti-KLK3 / PSA Antibody
Mouse Anti Human Monoclonal Antibody
Catalog # ALS17637

Specification

Anti-KLK3 / PSA Antibody - Product Information

Application	**WB, IHC-P, E**
Primary Accession	P07288
Predicted	**Human**
Host	**Mouse**
Clonality	**Monoclonal**
Isotype	**IgG1**
Calculated MW	**28741**

Anti-KLK3 / PSA Antibody - Additional Information

Gene ID 354

Alias Symbol	**KLK3**

Other Names
KLK3, APS, Gamma-seminoprotein, Kallikrein-3, Kallikrein-related peptidase 3, P-30 antigen, Prostate specific antigen, Prostate-specific antigen, PSA, Semenogelase, KLK2A1, Seminin

Target/Specificity
Recognizes prostate specific antigen (PSA), a serine protease produced by prostatic epithelial cells, which is also known as kallikrein 3. Serum PSA levels have been correlated with the stage of prostatic cancer, and have been used to monitor residua ...

Reconstitution & Storage
Protein G purified

Precautions
Anti-KLK3 / PSA Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-KLK3 / PSA Antibody - Protein Information

Name KLK3

Synonyms APS

Function
Hydrolyzes semenogelin-1 thus leading to the liquefaction of the seminal coagulum.

Cellular Location
Secreted.

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Anti-KLK3 / PSA Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-KLK3 / PSA Antibody - Images