

PSA
Mouse Monoclonal Antibody (Mab)
Catalog # APA129**Specification**

PSA - Product Information

Application	IHC
Primary Accession	P07288
Host	Mouse
Clonality	Monoclonal
Calculated MW	28741 Da

PSA - Additional Information

Gene ID	354
Gene Name	KLK3
Other Names	
Prostate-specific antigen, PSA, 3.4.21.77, Gamma-seminoprotein, Semin, Kallikrein-3, P-30 antigen, Semenogelase, KLK3, APS	

Dilution

IHC~~1:100~500

Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	PSA is for research use only and not for use in diagnostic or therapeutic procedures.

PSA - Protein Information**Name** KLK3

Synonyms	APS
Function	Hydrolyzes semenogelin-1 thus leading to the liquefaction of the seminal coagulum.
Cellular Location	Secreted.

PSA - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PSA - Images