

**Prostate Secretory Protein/PSP Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP57434****Specification**

---

**Prostate Secretory Protein/PSP Polyclonal Antibody - Product Information**

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	<a href="#">P08118</a>
Host	Rabbit
Clonality	Polyclonal
Calculated MW	12865

**Prostate Secretory Protein/PSP Polyclonal Antibody - Additional Information****Gene ID** 4477**Other Names**

Beta-microseminoprotein, Immunoglobulin-binding factor, IGBF, PN44, Prostate secreted seminal plasma protein, Prostate secretory protein of 94 amino acids, PSP-94, PSP94, Seminal plasma beta-inhibin, MSMB, PRSP

**Dilution**

IHC-P ~ ~ N/A  
IHC-F ~ ~ N/A  
IF ~ ~ 1:50 ~ 200  
ICC ~ ~ N/A  
E ~ ~ N/A

**Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**Prostate Secretory Protein/PSP Polyclonal Antibody - Protein Information****Name** MSMB**Synonyms** PRSP**Cellular Location**

Secreted. Note=Sperm surface.

**Tissue Location**

Strongly expressed in prostate, liver, kidney, breast and penis. Also expressed in pancreas, esophagus, stomach, deodenum, colon, trachea, lung, salivary glands and fallopian tube PSP94 is expressed in lung and breast, whereas PSP57 is found in kidney and bladder.

**Prostate Secretory Protein/PSP Polyclonal 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 Cytometry](#)
- [Cell Culture](#)

**Prostate Secretory Protein/PSP Polyclonal Antibody - Images**