

MSMB antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15078

Product Information

Application	WB
Primary Accession	P08118
Other Accession	NM_002443 , NP_002434
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	12865

Additional Information

Gene ID	4477
Alias Symbol Other Names	HPC13, IGBF, MSP, MSPB, PN44, PRPS, PSP, PSP-94, PSP57, PSP94 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
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-MSMB antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	MSMB antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

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.

References

Mbikay M.,et al.DNA 6:23-29(1987).
Ulvbaeck M.,et al.Biochem. Biophys. Res. Commun. 164:1310-1315(1989).
Green C.B.,et al.Biochem. Biophys. Res. Commun. 167:1184-1190(1990).
Nolet S.,et al.Biochim. Biophys. Acta 1089:247-249(1991).
Liu A.Y.,et al.Cancer Lett. 74:91-99(1993).

Images



Host: Rabbit
Target Name: MSMB
Antibody Dilution: 1.0µg/ml
Sample Tissue: MCF7 cell lysate
MSMB is strongly supported by BioGPS gene expression data to be expressed in Human MCF7 cells

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.