

Product datasheet for TA332476S

MSMB Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB 1:500 - 1:2000 Reactivity: Mouse, Human, Rat

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human MSMB

Formulation: Store at -20°C (regular) and -80°C (long term). Avoid freeze / thaw cycles. Buffer: PBS with

0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 53 kDa

Gene Name: microseminoprotein, beta-

Database Link: NP 002434

Entrez Gene 17695 MouseEntrez Gene 29311 RatEntrez Gene 4477 Human

P08118

Background: The protein encoded by this gene is a member of the immunoglobulin binding factor family.

> It is synthesized by the epithelial cells of the prostate gland and secreted into the seminal plasma. This protein has inhibin-like activity. It may have a role as an autocrine paracrine factor in uterine, breast and other female reproductive tissues. The expression of the encoded protein is found to be decreased in prostate cancer. Two alternatively spliced transcript variants encoding different isoforms are described for this gene. The use of

alternate polyadenylation sites has been found for this gene.

Synonyms: HPC13; IGBF; MSP; MSPB; PN44; PRPS; PSP; PSP-94; PSP57; PSP94



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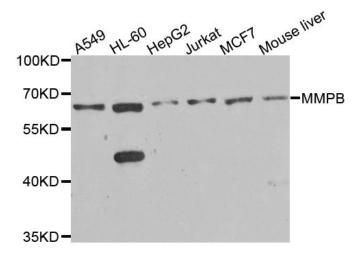
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Protein Families:

Secreted Protein, Transmembrane

Product images:



Western blot analysis of extracts of various cells, using MMP8 antibody.