

## Anti-beta 2 Microseminoprotein Antibody (1V670)

### Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	1V670
Purification:	Affinity-chromatography

### Applications

Verified Activity:	Western blot analysis of Prostate Secretory Protein/PSP expression in Human prostate cancer lysate.
Application:	IHC,IP,WB
Recommended	IHC: 1:100-1:200; IP: 1:20-1:50; WB: 1:1000-1:2000

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthesized peptide: human beta 2 Microseminoprotein
Synonyms:	MSPB;MSP;HPC13;PSP94;PRPS;PN44;PSP-94;IGBF;PSP57;PSP

### Research 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.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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