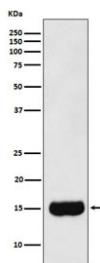


## PSP Antibody / Prostate Secretory Protein / MSMB [clone AFCD-13] (RQ5201)

Catalog No.	Formulation	Size
RQ5201	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

<b>Availability</b>	1-2 weeks
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Rabbit Monoclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Name</b>	AFCD-13
<b>Purity</b>	Affinity purified
<b>UniProt</b>	P08118
<b>Applications</b>	Western Blot : 1:1000-1:5000
<b>Limitations</b>	This MSMB antibody is available for research use only.



Western blot testing of human prostate cancer lysate with MSMB antibody. Predicted molecular weight ~13 kDa.

### Description

The protein encoded by the MSMB 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. [RefSeq]

## **Application Notes**

Optimal dilution of the MSMB antibody should be determined by the researcher.

## **Immunogen**

A synthetic peptide specific to human MSMB was used as the immunogen for the MSMB antibody.

## **Storage**

Store the MSMB antibody at -20oC.