For Research Use Only

MSMB Polyclonal antibody

Catalog Number: 15888-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 15888-1-AP BC005257

Size: GeneID (NCBI):

150ul , Concentration: 333 $\mu g/ml$ by 4477

Bradford method using BSA as the standard:

microseminoprotein, beta-

Source: Calculated MW: Rabbit 114 aa, 13 kDa Isotype: Observed MW: IgG

15 kDa Immunogen Catalog Number:

AG8674

Tested Applications: Positive Controls:

IHC, WB, ELISA Species Specificity:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

WB: human urine sample,

IHC: human lung tissue, human prostate hyperplasia tissue, human kidney tissue, human prostate cancer

Purification Method:

WB 1:500-1:2000

IHC 1:250-1:1000

Antigen affinity purification

Recommended Dilutions:

tissue

Background Information

Storage

Applications

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

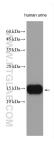
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

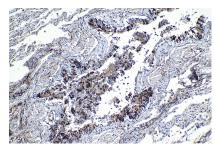
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

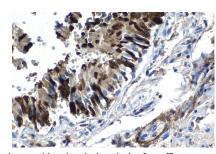
Selected Validation Data



Human urine samples were subjected to SDS PAGE followed by western blot with 15888-1-AP (MSMB antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human lung tissue slide using 15888-1-AP (MSMB antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human lung tissue slide using 15888-1-AP (MSMB antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).