

For Research Use Only

MSMB Polyclonal antibody

Catalog Number: 15888-1-AP



Basic Information

Catalog Number: 15888-1-AP	GenBank Accession Number: BC005257	Purification Method: Antigen affinity purification
Size: 333 µg/ml	GeneID (NCBI): 4477	Recommended Dilutions: WB 1:500-1:2000 IHC 1:250-1:1000
Source: Rabbit	UNIPROT ID: P08118	
Isotype: IgG	Full Name: microseminoprotein, beta-	
Immunogen Catalog Number: AG8674	Calculated MW: 114 aa, 13 kDa	
	Observed MW: 15 kDa	

Applications

Tested Applications:

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

Positive Controls:

WB : human urine sample,

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

Background Information

Storage

Storage:

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

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

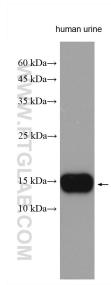
T: 4006900926

E: Proteintech-CN@ptglab.com

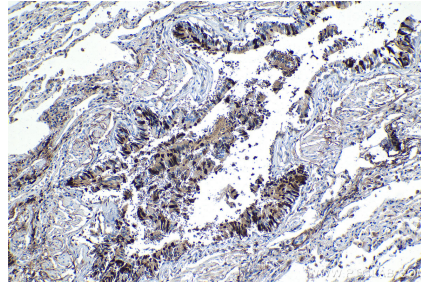
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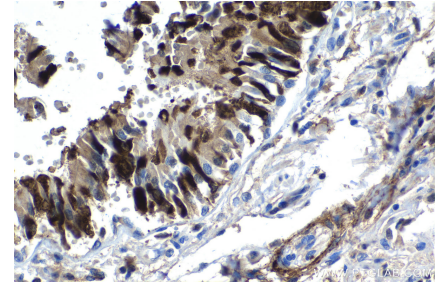
Selected Validation Data



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 paraffin-embedded 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 paraffin-embedded 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).