

For Research Use Only

# PSMB9 Monoclonal antibody, PBS Only



Catalog Number: 67748-1-PBS

## Basic Information

Catalog Number:

67748-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG6802

GenBank Accession Number:

BC065513

GeneID (NCBI):

5698

UNIPROT ID:

P28065

Full Name:

proteasome (prosome, macropain) subunit, beta type, 9 (large multifunctional peptidase 2)

Calculated MW:

23 kDa

Observed MW:

20-23 kDa

Purification Method:

Protein A purification

CloneNo.:

1C7C8

## Applications

Tested Applications:

WB, Indirect ELISA, IHC

Species Specificity:

Human, rat

## Background Information

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

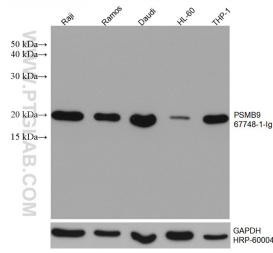
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

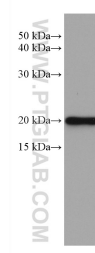
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67748-1-Ig (PSMB9 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control. This data was developed using the same antibody clone with 67748-1-PBS in a different storage buffer formulation.



rat spleen tissue were subjected to SDS PAGE followed by western blot with 67748-1-Ig (PSMB9 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67748-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 67748-1-Ig (PSMB9 antibody) at dilution of 1:600 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67748-1-PBS in a different storage buffer formulation.