

For Research Use Only

PSMB9 Monoclonal antibody, PBS Only



Catalog Number: 67748-1-PBS

Basic Information

Catalog Number: 67748-1-PBS	GenBank Accession Number: BC065513	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 5698	CloneNo.: 1C7C8
Source: Mouse	UNIPROT ID: P28065	
Isotype: IgG2a	Full Name: proteasome (prosome, macropain) subunit, beta type, 9 (large multifunctional peptidase 2)	
Immunogen Catalog Number: AG6802	Calculated MW: 23 kDa	
	Observed MW: 20-23 kDa	

Applications

Tested Applications:
WB, Indirect ELISA, IHC

Species Specificity:
Human, rat

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

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

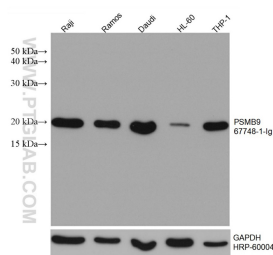
T: 4006900926

E: Proteintech-CN@ptglab.com

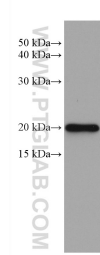
W: ptgcn.com

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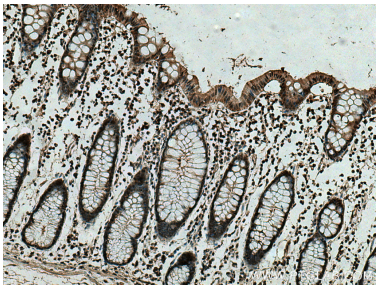
Selected Validation Data



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.