

For Research Use Only

# MPG Monoclonal antibody, PBS Only

Catalog Number: 67920-1-PBS



## Basic Information

<b>Catalog Number:</b> 67920-1-PBS	<b>GenBank Accession Number:</b> BC014991	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 4350	<b>CloneNo.:</b> 2C12F3
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> P29372	
<b>Isotype:</b> IgG1	<b>Full Name:</b> N-methylpurine-DNA glycosylase	
<b>Immunogen Catalog Number:</b> AG28647	<b>Calculated MW:</b> 293 aa, 32 kDa	
	<b>Observed MW:</b> 35-36 kDa	

## Applications

**Tested Applications:**  
WB, Indirect ELISA

**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:

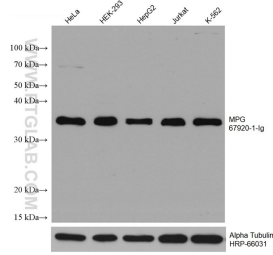
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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67920-1-Ig (MPG antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control. This data was developed using the same antibody clone with 67920-1-PBS in a different storage buffer formulation.