

For Research Use Only

# DUSP12 Monoclonal antibody

Catalog Number: 67101-1-Ig **1 Publications**



## Basic Information

<b>Catalog Number:</b> 67101-1-Ig	<b>GenBank Accession Number:</b> BC006286	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 1900 µg/ml	<b>GeneID (NCBI):</b> 11266	<b>CloneNo.:</b> 1G8G10
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q9UNI6	<b>Recommended Dilutions:</b> WB 1:5000-1:20000
<b>Isotype:</b> IgG1	<b>Full Name:</b> dual specificity phosphatase 12	
<b>Immunogen Catalog Number:</b> AG8241	<b>Calculated MW:</b> 370 aa, 43 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HEK-293 cells, HeLa cells, HepG2 cells, THP-1 cells
<b>Cited Applications:</b> WB	
<b>Species Specificity:</b> Human	
<b>Cited Species:</b> mouse	

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Yuqi Xin	37925175	Aging (Albany NY)	WB

## Storage

**Storage:**  
Store at -20°C.  
**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:

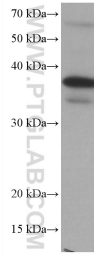
T: 4006900926

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

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## Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 67101-1-Ig (DUSP12 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.