

For Research Use Only

# CAPNS1 Monoclonal antibody, PBS Only



Catalog Number: 67838-1-PBS

## Basic Information

<b>Catalog Number:</b> 67838-1-PBS	<b>GenBank Accession Number:</b> BC011903	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 826	<b>CloneNo.:</b> 2B6G6
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> P04632	
<b>Isotype:</b> IgG1	<b>Full Name:</b> calpain, small subunit 1	
<b>Immunogen Catalog Number:</b> AG21885	<b>Calculated MW:</b> 28 kDa	

## Applications

**Tested Applications:**  
WB, Indirect ELISA, IF

**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:

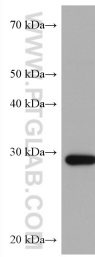
T: 4006900926

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

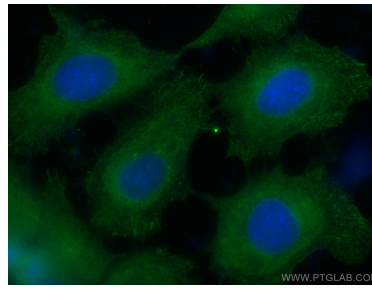
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



A375 cells were subjected to SDS PAGE followed by western blot with 67838-1-Ig (CAPNS1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67838-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using CAPNS1 antibody (67838-1-Ig, Clone: 2B6G6) at dilution of 1:500 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67838-1-PBS in a different storage buffer formulation.