

For Research Use Only

# TBC1D25 Monoclonal antibody, PBS Only



Catalog Number: 67574-1-PBS

## Basic Information

Catalog Number: 67574-1-PBS	GenBank Accession Number: BC101817	Purification Method: Protein G purification
Size: 1 mg/ml	GeneID (NCBI): 4943	CloneNo.: 2C7H3
Source: Mouse	UNIPROT ID: Q3MII6	
Isotype: IgG1	Full Name: TBC1 domain family, member 25	
Immunogen Catalog Number: AG29470	Observed MW: 80 kDa	

## Applications

Tested Applications:  
WB, Indirect ELISA, IF

Species Specificity:  
Human, rat, mouse

## 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:

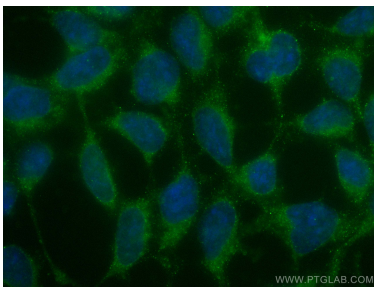
T: 4006900926

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

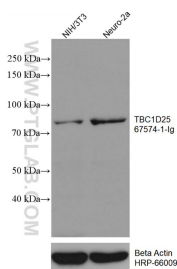
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using TBC1D25 antibody (67574-1-Ig, Clone: 2C7H3 ) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67574-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 67574-1-Ig (TBC1D25 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Beta Actin Monoclonal antibody (HRP-66009) as loading control. This data was developed using the same antibody clone with 67574-1-PBS in a different storage buffer formulation.