For Research Use Only

# UNC13D Monoclonal antibody, PBS Only



Catalog Number:67193-1-PBS

#### **Basic Information**

Catalog Number: 67193-1-PBS Size: 1 mg/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG10497 GenBank Accession Number: BC067084 GeneID (NCBI): 201294 UNIPROT ID: Q70J99 Full Name: unc-13 homolog D (C. elegans) Calculated MW: 1090 aa, 103 kDa Observed MW: 120 kDa Purification Method: Protein G purification CloneNo.: 1C5C1

# **Applications**

Tested Applications: WB,Indirect ELISA,IHC Species Specificity: Human, mouse, rat, pig

## **Background Information**

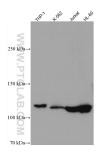
Storage

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: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

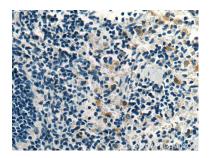
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## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 67193-1-Ig (UNC13D antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67193-1-PBS in a different storage buffer formulation. Immunohistochemical analysis of paraffinembedded rat spleen tissue slide using 67193-1-lg (UNC13D antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67193-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded rat spleen tissue slide using 67193-1-lg (UNC13D antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67193-1-PBS in a different storage buffer formulation.