For Research Use Only

# SLC9A9 Monoclonal antibody, PBS Only



Catalog Number:66577-1-PBS

#### **Basic Information**

Catalog Number: 66577-1-PBS Size: 1 mg/ml Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG4660 GenBank Accession Number: BC035779 GeneID (NCBI): 285195 UNIPROT ID: Q8IVB4 Full Name: solute carrier family 9 (sodium/hydrogen exchanger), member 9 Calculated MW: 645 aa, 73 kDa

Observed MW: 73 kDa Purification Method: Protein A purification CloneNo.: 1B8D9

## **Applications**

Tested Applications: WB,Indirect ELISA,IHC,IF Species Specificity: Human, Mouse, Rat

### **Background Information**

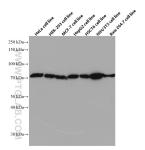
#### Storage

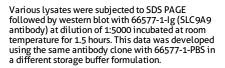
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

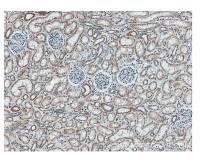
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

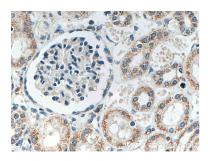
### Selected Validation Data



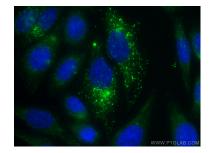




Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 66577-1-Ig (SLC9A9 antibody) at dilution of 1:500 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66577-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 66577-1-Ig (SLC9A9 antibody) at dilution of 1:500 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66577-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepC2 cells using SLC9A9 antibody (66577-1-Ig, Clone: 18809) at dilution of 1:800 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66577-1-PBS in a different storage buffer formulation.