## For Research Use Only

# HOOK2 Polyclonal antibody, PBS Only

Catalog Number:12458-1-PBS



### **Basic Information**

Catalog Number: 12458-1-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3124 GenBank Accession Number: BC012443 GeneID (NCBI): 29911 UNIPROT ID: Q96ED9 Full Name: hook homolog 2 (Drosophila) Calculated MW: 717 aa, 83 kDa Observed MW: 83 kDa Purification Method: Antigen affinity purification

# Applications

Tested Applications: WB, IHC, IF/ICC, Indirect ELISA Species Specificity: human

# **Background Information**

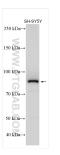
### Storage

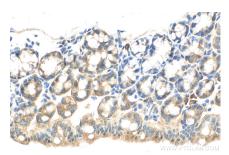
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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

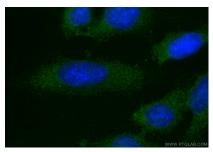
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# Selected Validation Data





SH-SY5Y cell lysates were subjected to SDS PAGE followed by western blot with 12458-1-AP (HOOK2 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 12458-1-PBS in a different storage buffer formulation. Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using 12458-1-AP (HOOK2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 12458-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using HOOK2 antibody (12458-1-AP) at dilution of 1:200 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002). This data was developed using the same antibody clone with 12458-1-PBS in a different storage buffer formulation.