For Research Use Only

HOOK2 Polyclonal antibody, PBS Only

Catalog Number: 12458-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

12458-1-PBS

BC012443 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

29911

Nanodrop;

UNIPROT ID: Q96ED9

Source: Rabbit

Full Name:

Isotype: IgG

hook homolog 2 (Drosophila)

Immunogen Catalog Number:

Calculated MW: 717 aa, 83 kDa

AG3124

Observed MW:

83 kDa

Applications

Tested Applications:

WB, IHC, IF/ICC, Indirect ELISA

Species Specificity:

human

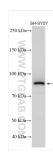
Storage

Storage:

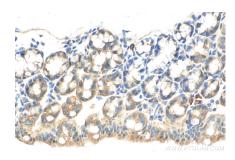
Store at -80°C. Storage Buffer: PBS Only

Antigen affinity purification

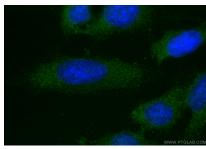
Selected Validation Data



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.