For Research Use Only

WNT10B Monoclonal antibody, PBS Only



Catalog Number: 67210-1-PBS

Featured Product

Basic Information

Catalog Number: 67210-1-PBS

Size: 1 mg/ml Source: Mouse Isotype:

lgG1 wingless-type MMTV integration site family, member 10B

Immunogen Catalog Number:

AG17114

Calculated MW: 389 aa, 43 kDa Observed MW: 43 kDa

Applications

Tested Applications: WB,IHC,IF,ELISA Species Specificity:

Background Information

Wnt10b is a member of the Wnt ligand gene family that encodes for secreted proteins, which activate the ancient and highly conserved Wnt signalling cascade. This antibody can be detected a band of 43 kDa.

GenBank Accession Number:

BC096353

7480

000744 Full Name:

GeneID (NCBI):

UNIPROT ID:

Storage

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

Purification Method: Protein A purification

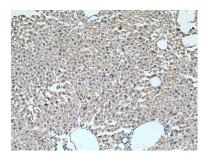
CloneNo.: 1G11E4

For technical support and original validation data for this product please contact:

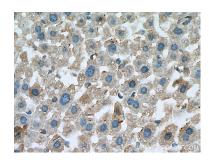
T: 4006900926 E: Proteintech-CN@ptglab.com

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

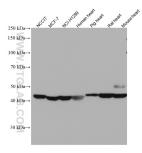
Selected Validation Data



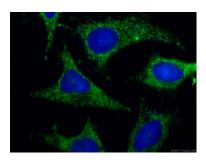
Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using 67210-1-1g (WNT10B antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67210-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using 67210-1-1g (WNT10B 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 67210-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 67210-1-lg (WNT10B antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67210-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 67210-1-lg (WNT10B antibody), at dilution of 1:300 and Coralite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67210-1-PBS in a different storage buffer formulation.