

For Research Use Only

# DNAJC2/MPP11 Polyclonal antibody, PBS Only

Catalog Number: 11971-1-PBS



## Basic Information

Catalog Number:

11971-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2594

GenBank Accession Number:

BC056682

GeneID (NCBI):

27000

UNIPROT ID:

Q99543

Full Name:

DnaJ (Hsp40) homolog, subfamily C,  
member 2

Calculated MW:

72 kDa

Observed MW:

66-75 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, IHC, IF/ICC, IP, Indirect ELISA

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, pH7.3

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

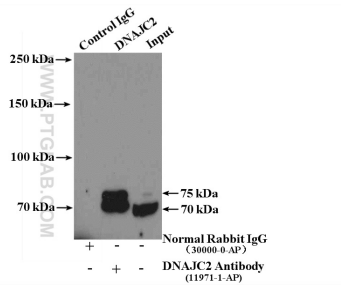
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

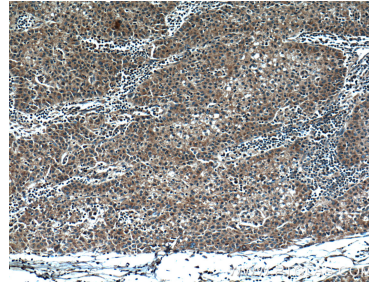
W: [ptgcn.com](http://ptgcn.com)

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

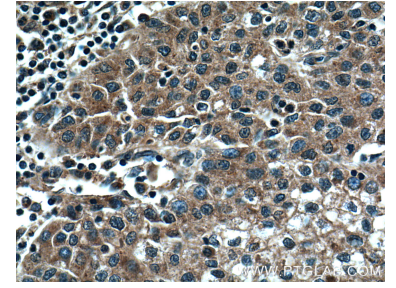
## Selected Validation Data



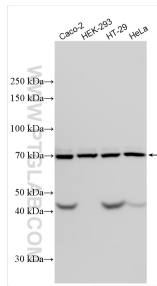
IP result of anti-DNAJC2/MPP11 (IP:11971-1-AP, 4 $\mu$ g; Detection:11971-1-AP 1:1000) with mouse liver tissue lysate 6000 $\mu$ g. This data was developed using the same antibody clone with 11971-1-PBS in a different storage buffer formulation.



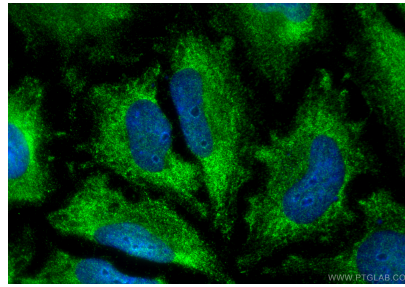
Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 11971-1-AP (DNAJC2/MPP11 antibody at dilution of 1:200) (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 11971-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 11971-1-AP (DNAJC2/MPP11 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 11971-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 11971-1-AP (DNAJC2/MPP11 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 11971-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using DNAJC2/MPP11 antibody (11971-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 11971-1-PBS in a different storage buffer formulation.