

For Research Use Only

CHMP4B Monoclonal antibody, PBS Only



Catalog Number: 68811-1-PBS

Basic Information

Catalog Number:

68811-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG4544

GenBank Accession Number:

BC033859

GeneID (NCBI):

128866

UNIPROT ID:

Q9H444

Full Name:

chromatin modifying protein 4B

Calculated MW:

224 aa, 25 kDa

Purification Method:

Protein G purification

CloneNo.:

1D4G10

Applications

Tested Applications:

WB, IF, 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:

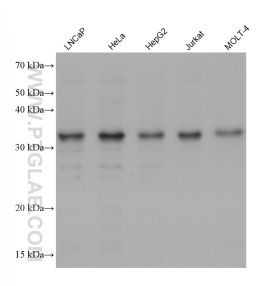
T: 4006900926

E: Proteintech-CN@ptglab.com

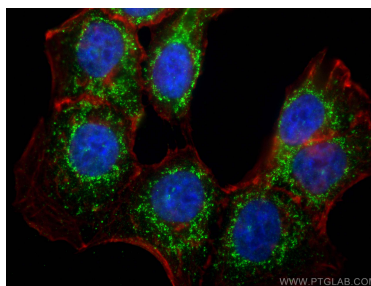
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68811-1-Ig (CHMP4B antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68811-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HCT 116 cells using CHMP4B antibody (68811-1-Ig, Clone: 1D4G10) at dilution of 1:2000 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1), CL594-phalloidin (red). This data was developed using the same antibody clone with 68811-1-PBS in a different storage buffer formulation.