

For Research Use Only

# HIP1R Monoclonal antibody

Catalog Number: 68403-1-Ig



## Basic Information

Catalog Number:

68403-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG10657

GenBank Accession Number:

BC067085

GeneID (NCBI):

9026

UNIPROT ID:

O75146

Full Name:

huntingtin interacting protein 1 related

Calculated MW:

615 aa, 70 kDa, 120 kDa

Observed MW:

120 kDa

Purification Method:

Protein A purification

CloneNo.:

2F10D10

Recommended Dilutions:

WB 1:5000-1:50000

IF/ICC 1:1000-1:4000

## Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

Human, mouse, rat

Positive Controls:

WB : A549 cells, 4T1 cells, U2OS cells, LNCaP cells, HEK-293 cells, Jurkat cells, K-562 cells, HSC-T6 cells, NIH/3T3 cells

IF/ICC : HeLa cells,

## Background Information

### Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

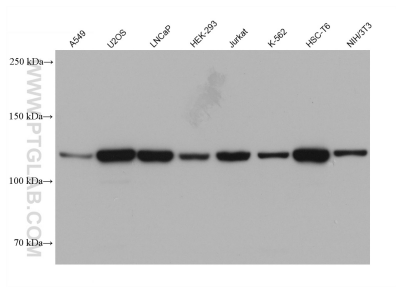
T: 4006900926

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

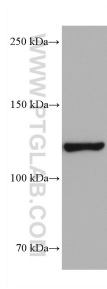
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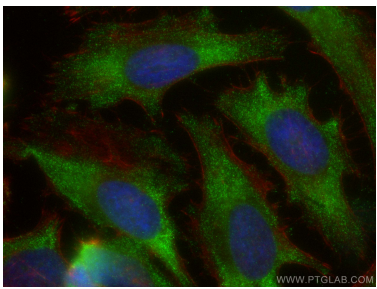
## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68403-1-Ig (HIP1R antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



4T1 cells were subjected to SDS PAGE followed by western blot with 68403-1-Ig (HIP1R antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using HIP1R antibody (68403-1-Ig, Clone: 2F10D10 ) at dilution of 1:2000 and Coralite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red).