

For Research Use Only

IRF2BP2 Monoclonal antibody, PBS Only

Catalog Number: 61030-1-PBS



Basic Information

Catalog Number:

61030-1-PBS

Size:

100ug , Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG2a

GenBank Accession Number:

NM_182972

GeneID (NCBI):

359948

UNIPROT ID:

Q7Z5L9

Full Name:

interferon regulatory factor 2 binding protein 2

Calculated MW:

61 kDa

Observed MW:

65-70 kDa

Purification Method:

Protein A purification

CloneNo.:

1H8G10

Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human

Background Information

IRF2BP2 belongs to the IRF2BP family. IRF2BP2 acts as a transcriptional repressor and as a transcriptional corepressor in a IRF2-dependent manner. This repression is not mediated at least in part by histone deacetylase activities.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

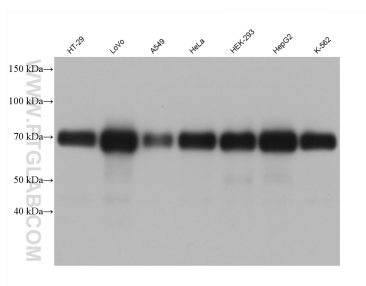
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

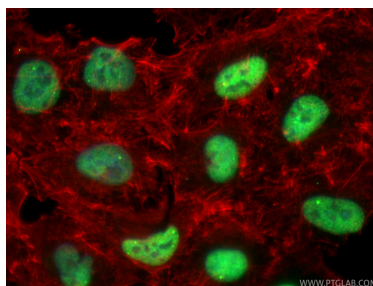
E: proteintech@ptglab.com
W: ptglab.com

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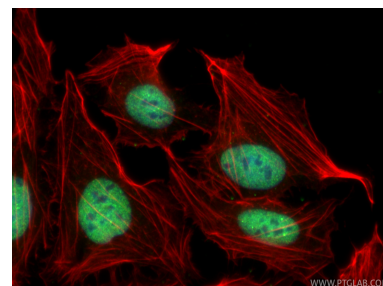
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 61030-1-Ig (IRF2BP2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 61030-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed A549 cells using IRF2BP2 antibody (61030-1-Ig, Clone: 1H8G10) at dilution of 1:800 and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1), CL594-phalloidin (red). This data was developed using the same antibody clone with 61030-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using IRF2BP2 antibody (61030-1-Ig, Clone: 1H8G10) at dilution of 1:800 and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1), CL594-phalloidin (red). This data was developed using the same antibody clone with 61030-1-PBS in a different storage buffer formulation.