

For Research Use Only

MORF4L2 Polyclonal antibody

Catalog Number: 14710-1-AP

1 Publications



Basic Information

Catalog Number:

14710-1-AP

Size:

150ul, Concentration: 700 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6404

GenBank Accession Number:

BC056899

GeneID (NCBI):

9643

UNIPROT ID:

Q15014

Full Name:

mortality factor 4 like 2

Calculated MW:

32 kDa

Observed MW:

30-32 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IF/ICC 1:50-1:500

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

IHC

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : HeLa cells, human liver tissue, mouse liver tissue, A431 cells, A549 cells, MCF-7 cells

IF/ICC : MCF-7 cells, HeLa cells

Notable Publications

Author	Pubmed ID	Journal	Application
Chunzhen Li	37033959	Front Immunol	IHC

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

*** 20ul sizes contain 0.1% BSA

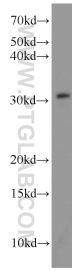
For technical support and original validation data for this product please contact:

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

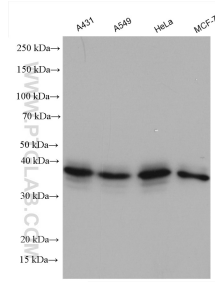
E: proteintech@ptglab.com
W: ptglab.com

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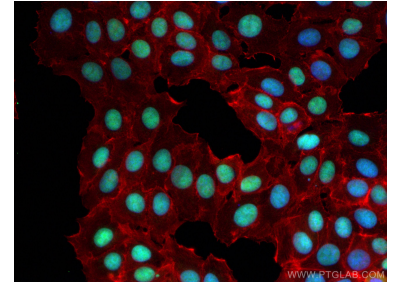
Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 14710-1-AP (MORF4L2 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 14710-1-AP (MORF4L2 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed MCF-7 cells using MORF4L2 antibody (14710-1-AP) at dilution of 1:200 and Coralite@488-Conjugated Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).