

For Research Use Only

REXO4 Recombinant antibody

Catalog Number: 86528-1-RR



Basic Information

Catalog Number:

86528-1-RR

Concentration:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13473

GenBank Accession Number:

BC009274

GeneID (NCBI):

57109

UNIPROT ID:

Q9GZR2

Full Name:

REX4, RNA exonuclease 4 homolog (S. cerevisiae)

Calculated MW:

422 aa, 47 kDa

Observed MW:

50 kDa

Purification Method:

Protein A purification

CloneNo.:

251440H2

Recommended Dilutions:

WB: 1:5000-1:50000

IF/ICC: 1:750-1:3000

Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human

Positive Controls:

WB : HeLa cells, HepG2 cells, Jurkat cells, A549 cells, K-562 cells, PC-3 cells

IF/ICC : HepG2 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, pH7.3

Aliquoting is unnecessary for -20°C storage

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

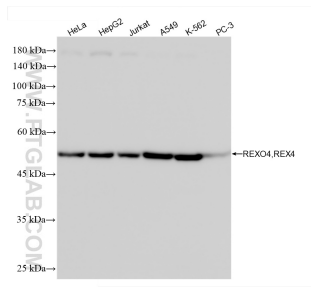
T: 4006900926

E: Proteintech-CN@ptglab.com

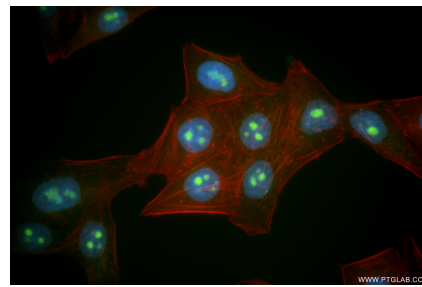
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86528-1-RR (REXO4 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using REXO4 antibody (86528-1-RR, Clone: 251440H2) at dilution of 1:1500 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).