

For Research Use Only

REXO4 Recombinant antibody

Catalog Number: 86528-1-RR



Basic Information

Catalog Number:

86528-1-RR

Size:

100ul , Concentration: 1000 µg/ml by Nanodrop;

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,

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

*** 20ul sizes contain 0.1% BSA

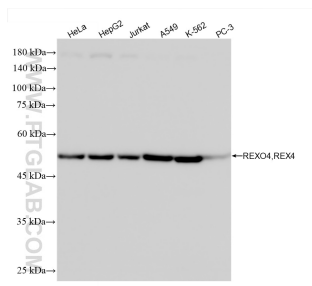
For technical support and original validation data for this product please contact:

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

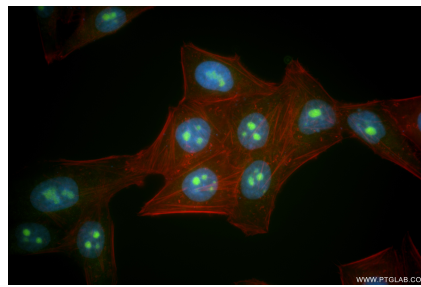
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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).