

For Research Use Only

EXO1/Exonuclease 1 Recombinant antibody

Catalog Number: 86445-1-RR



Basic Information

Catalog Number:

86445-1-RR

Size:

100ul , Concentration: 1000 µg/ml by

Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9253

GenBank Accession Number:

BC007491

GeneID (NCBI):

9156

UNIPROT ID:

Q9UQ84

Full Name:

exonuclease 1

Calculated MW:

94 kDa

Observed MW:

115-120 kDa

Purification Method:

Protein A purification

CloneNo.:

251210D3

Recommended Dilutions:

WB: 1:1000-1:4000

IF/ICC: 1:250-1:1000

Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human

Positive Controls:

WB : Raji cells, HeLa cells, HEK-293T cells, K-562 cells

IF/ICC : HEK-293 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

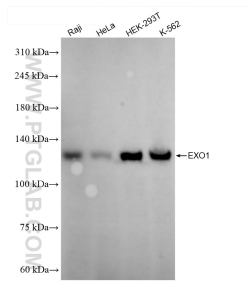
For technical support and original validation data for this product please contact:

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

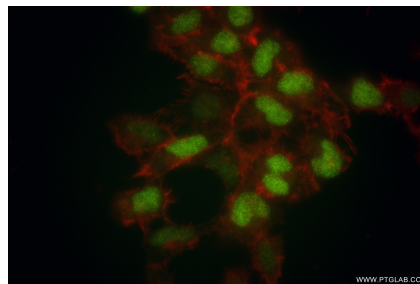
E: proteintech@ptglab.com
W: ptglab.com

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 86445-1-RR (EXO1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using EXO1 antibody (86445-1-RR, Clone: 251210D3) at dilution of 1:500 and Coralite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).