

For Research Use Only

CoraLite® Plus 488-conjugated RAN Monoclonal antibody



Catalog Number: CL488-67500

Basic Information

Catalog Number:

CL488-67500

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG30034

GenBank Accession Number:

BC004272

GeneID (NCBI):

5901

UNIPROT ID:

P62826

Full Name:

RAN, member RAS oncogene family

Calculated MW:

25 kDa

Observed MW:

24 kDa

Purification Method:

Protein A purification

CloneNo.:

1B11E1

Recommended Dilutions:

WB 1:500-1:2000

Excitation/Emission maxima

wavelengths:

488 nm / 515 nm

Applications

Tested Applications:

WB

Species Specificity:

Human, mouse, rat

Positive Controls:

WB : HEK-293 cells, HeLa cells, HepG2 cells, Jurkat cells

Background Information

Storage

Storage:

Store at -20°C. Avoid exposure to light.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

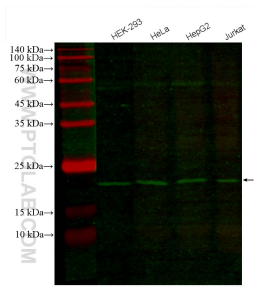
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 CL488-67500 (RAN antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.