

For Research Use Only

# CoraLite® Plus 488-conjugated RAN Monoclonal antibody

Catalog Number:CL488-67500



## Basic Information

Catalog Number:

CL488-67500

Size:

100ul , Concentration: 1000 ug/ml by 5901

Nanodrop;

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

## Storage

Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

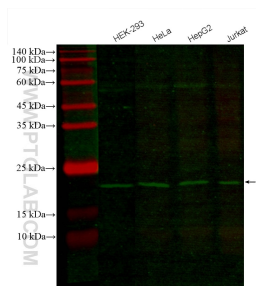
For technical support and original validation data for this product please contact:

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## 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.