

For Research Use Only

CoraLite® Plus 488-conjugated RALB Monoclonal antibody



Catalog Number: **CL488-67094**

Basic Information

Catalog Number:

CL488-67094

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG28600

GenBank Accession Number:

BC018163

GeneID (NCBI):

5899

UNIPROT ID:

P11234

Full Name:

v-ral simian leukemia viral oncogene homolog B (ras related; GTP binding protein)

Calculated MW:

206 aa, 23 kDa

Observed MW:

24 kDa

Purification Method:

Protein A purification

CloneNo.:

1D11C11

Recommended Dilutions:

IF 1:200-1:800

Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

Applications

Tested Applications:

IF-P

Species Specificity:

Human, rat, pig, mouse

Positive Controls:

IF : human lung cancer tissue,

Background Information

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:

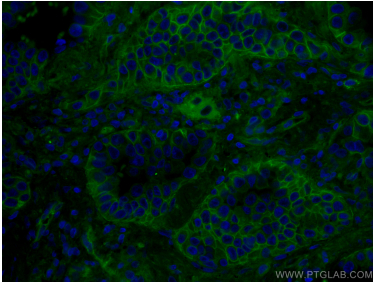
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human lung cancer tissue using CoraLite® Plus 488 RALB antibody (CL488-67094, Clone: 1D11C11) at dilution of 1:400.