

For Research Use Only

CoraLite® Plus 488-conjugated NMDAR2A/GRIN2A Polyclonal antibody

Catalog Number: CL488-28571



Basic Information

Catalog Number:

CL488-28571

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG29423

GenBank Accession Number:

NM_000833

GeneID (NCBI):

2903

UNIPROT ID:

Q12879

Full Name:

glutamate receptor, ionotropic, N-
methyl D-aspartate 2A

Calculated MW:

165 kDa

Observed MW:

180 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

human, mouse, rat

Positive Controls:

IF/ICC : hTERT-RPE1 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

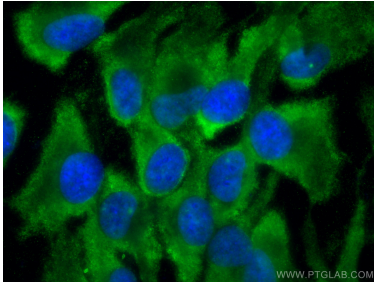
For technical support and original validation data for this product please contact:

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Group brand and is not available to purchase from any
other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed hTERT-RPE1 cells using CoraLite® Plus 488 NMDAR2A/GRIN2A antibody (CL488-28571) at dilution of 1:200.