

For Research Use Only

CoraLite® Plus 488-conjugated CDR2L Monoclonal antibody



Catalog Number:CL488-66791

Basic Information

Catalog Number:

CL488-66791

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG6139

GenBank Accession Number:

BC047534

GeneID (NCBI):

30850

UNIPROT ID:

Q86X02

Full Name:

cerebellar degeneration-related
protein 2-like

Calculated MW:

53 kDa

Observed MW:

54 kDa

Purification Method:

Protein G purification

CloneNo.:

2E12D10

Recommended Dilutions:

IF 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 : HEK-293 cells,

Background Information

Cerebellar degeneration-related protein 2-like(CDR2L), also named as HUMPPA or Paraneoplastic 62 kDa antigen, is a 465 amino acid protein, which belongs to the CDR2 family. CDR2L contains three potential coiled-coil regions. The functions of protein is so far not known. CDR2L is expressed in the brain and localizes in the cytoplasm.

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:

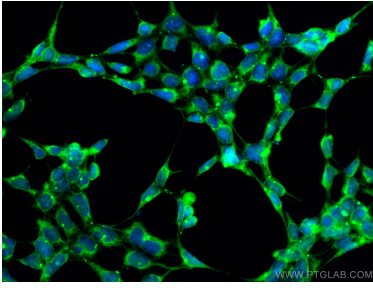
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using CoraLite@488 CDR2L antibody (CL488-66791, Clone: 2E12D10) at dilution of 1:200.