

For Research Use Only

CoraLite® Plus 488-conjugated PCP4L1 Recombinant antibody

Catalog Number: CL488-83093-2



Basic Information

Catalog Number:

CL488-83093-2

Size:

100ul , Concentration: 1000 ug/ml by

Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG31230

GenBank Accession Number:

BC028905

GeneID (NCBI):

654790

UNIPROT ID:

A6NKN8

Full Name:

Purkinje cell protein 4 like 1

Calculated MW:

68 aa, 7 kDa

Purification Method:

Protein A purification

CloneNo.:

230203G12

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima

wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

human

Positive Controls:

IF/ICC : Caco-2 cells,

Background Information

PCP4L1 (Purkinje cell protein 4-like 1) is a small neuronal IQ motif protein closely related to the calmodulin-binding protein Pcp4/PEP-19 (PMID: 22458599).

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

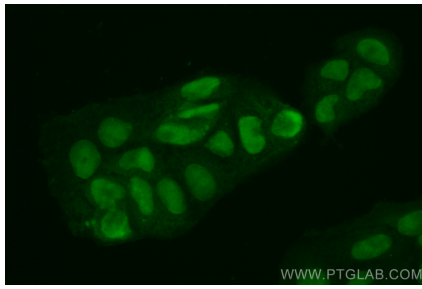
For technical support and original validation data for this product please contact:

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in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
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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 Caco-2 cells using Coralite® Plus 488 PCP4L1 antibody (CL488-83093-2, Clone: 230203G12) at dilution of 1:200.