

For Research Use Only

CoraLite® Plus 488-conjugated PCP4L1 Recombinant antibody

Catalog Number:CL488-83093-2



Basic Information

Catalog Number: CL488-83093-2	GenBank Accession Number: BC028905	Purification Method: Protein A purification
Size: 1000 µg/ml	GeneID (NCBI): 654790	CloneNo.: 230203G12
Source: Rabbit	UNIPROT ID: A6NKN8	Recommended Dilutions: IF/ICC 1:50-1:500
Isotype: IgG	Full Name: Purkinje cell protein 4 like 1	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG31230	Calculated MW: 68 aa, 7 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : Caco-2 cells,
Species Specificity: human	

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:

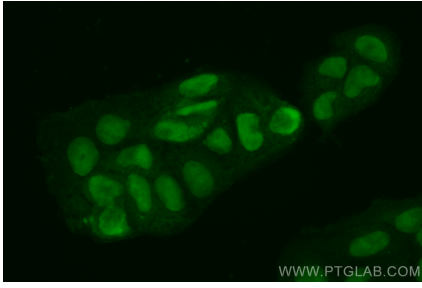
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.