For Research Use Only

PCP4L1 Recombinant antibody, PBS Only



Catalog Number:83093-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83093-2-PBS Size:

GeneID (NCBI):

Protein A purification

BC028905 654790

CloneNo.:

230203G12

100ug, Concentration: 1mg/ml by Nanodrop;

UNIPROT ID: A6NKN8

Source: Rabbit

Full Name: Purkinje cell protein 4 like 1

Isotype:

Calculated MW:

IgG Immunogen Catalog Number:

68 aa, 7 kDa

AG31230

Tested Applications:

IF/ICC, Indirect ELISA

Species Specificity:

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

Applications

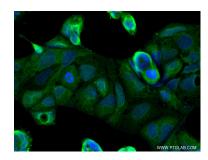
Storage: Store at -80°C.

Storage Buffer:

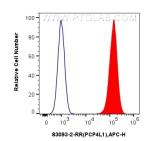
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in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed Caco-2 cells using PCP4L1 antibody (83093-2-RR, Clone: 230203G12) at dilution of 1:250 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 83093-2-PBS in a different storage buffer formulation.



1x10^6 Caco-2 cells were intracellularly stained with 0.25 ug Anti-Human PCP4L1 (83093-2-RR, Clone:230203G12) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Rabbit IgG control Rabbit PolyAb (30000-0-AP) (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set. This data was developed using the same antibody clone with 83093-2-PBS in a different storage buffer formulation.