

For Research Use Only

CoraLite® Plus 488-conjugated SCN10A Polyclonal antibody



Catalog Number: **CL488-55334**

Basic Information

Catalog Number:

CL488-55334

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_006514

GeneID (NCBI):

6336

UNIPROT ID:

Q9Y5Y9

Full Name:

sodium channel, voltage-gated, type
X, alpha subunit

Calculated MW:

221 kDa

Purification Method:

Antigen Affinity Purified

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity:

human

Background Information

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:

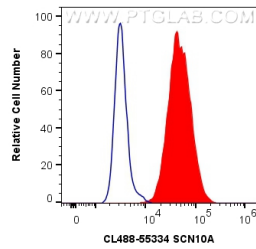
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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

Selected Validation Data



1×10^6 HeLa cells were intracellularly stained with 0.8 μ g CoraLite® Plus 488 Anti-Human SCN10A (CL488-55334) (red), or 0.8 μ g Isotype Control. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).