For Research Use Only

CoraLite® Plus 488-conjugated SCN10A Polyclonal antibody

Catalog Number: CL488-55334



Purification Method:

wavelengths: 493 nm / 522 nm

Antigen Affinity Purified

Excitation/Emission maxima

Basic Information

Catalog Number: GenBank Accession Number:

CL488-55334 NM 006514 GeneID (NCBI): 100ul, Concentration: 1000 ug/ml by 6336

Nanodrop; **UNIPROT ID:** Source: Q9Y5Y9 Rabbit Full Name:

Isotype: sodium channel, voltage-gated, type

IgG X, alpha subunit

> Calculated MW: 221 kDa

Applications

Tested Applications:

FC (Intra)

Species Specificity:

human

Storage

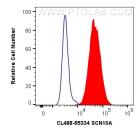
Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



1X10^6 HeLa cells were intracellularly stained with 0.8 ug CoraLite® Plus 488 Anti-Human SCN10A (CL488-55334) (red), or 0.8 ug Isotype Control. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).