

For Research Use Only

CoraLite® Plus 488-conjugated SCN10A Polyclonal antibody



Catalog Number: **CL488-55334**

Basic Information

Catalog Number: CL488-55334	GenBank Accession Number: NM_006514	Purification Method: Antigen Affinity Purified
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 6336	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Source: Rabbit	Full Name: sodium channel, voltage-gated, type X, alpha subunit	
Isotype: IgG	Calculated MW: 221 kDa	

Applications

Tested Applications:
FC

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

***** 20ul sizes contain 0.1% BSA**

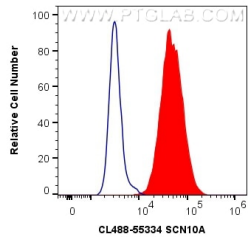
For technical support and original validation data for this product please contact:

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Selected Validation Data



1X10⁶ 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).