

For Research Use Only

CoraLite® Plus 555 Anti-Human STRO-1 (STRO-1)

Catalog Number: CL555-65184



Basic Information

Catalog Number:

CL555-65184

Concentration:

100tests, 5 µl/test

Source:

Mouse

Isotype:

IgM, lambda

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Purified by precipitation and chromatography

CloneNo.:

STRO-1

Recommended Dilutions:

FC: 5 µl per 10⁶ cells in 100 µl suspension

Excitation/Emission maxima wavelengths:

554 nm / 570 nm

Applications

Tested Applications:

FC

Species Specificity:

Human

Positive Controls:

FC : human PBMCs,

Background Information

Storage

Storage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 0.09% sodium azide and 0.5% BSA, pH7.3

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

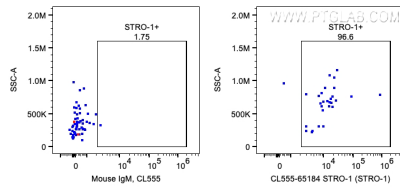
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ human PBMCs were surface stained with 5 ul CoraLite® Plus 555 Anti-Human STRO-1 (CL555-65184, Clone:STRO-1) or Mouse IgM Isotype Control. Cells were not fixed. CD45 dim, CD34⁺ lymphocytes were gated.