

For Research Use Only

FcZero-rAb® Biotin Anti-Human STRO-1 (STRO-1) Rabbit Recombinant Antibody

Catalog Number: Biotin-FcA65585



Basic Information

Catalog Number:

Biotin-FcA65585

Concentration:

100ug, 500 ug/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

STRO-1

Recommended Dilutions:

FC: 0.25 ug per 10⁶ cells in a 100 µl suspension

Excitation/Emission maxima wavelengths:

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Applications

Tested Applications:

FC

Species Specificity:

human

Positive Controls:

FC : human bone marrow mesenchymal stromal cells,

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, pH7.3

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

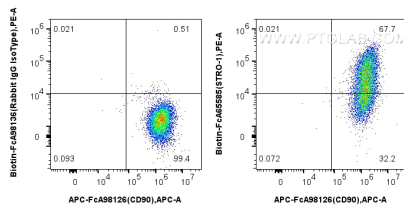
T: 4006900926

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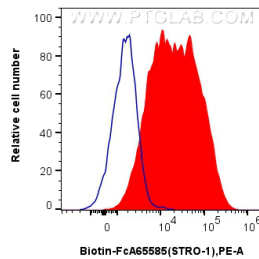
W: ptgcn.com

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Selected Validation Data



1x10⁶ human bone marrow mesenchymal stromal cells were surface stained with 0.25 ug Biotin Anti-Human STRO-1 (STRO-1) Rabbit RecAb (Biotin-FcA65585, Clone: STRO-1) or 0.25 ug Rabbit IgG Isotype Control RecAb (Biotin-FcA98136, Clone: 240953C9), and Streptavidin-PE Conjugate (PE-PF00030). Cells were then stained with FcZero-rAb® APC Anti-Human CD90 Rabbit Recombinant Antibody (APC-FcA98126, Clone: 241290B2). Cells were not fixed.



1x10⁶ human bone marrow mesenchymal stromal cells were surface stained with 0.25 ug Biotin Anti-Human STRO-1 (STRO-1) Rabbit RecAb (Biotin-FcA65585, Clone: STRO-1) (red) or 0.25 ug Rabbit IgG Isotype Control RecAb (Biotin-FcA98136, Clone: 240953C9) (blue), and Streptavidin-PE Conjugate (PE-PF00030). Cells were not fixed.