

For Research Use Only

# PE Anti-Human STRO-1 (STRO-1)

Catalog Number: PE-65184 **4 Publications**



## Basic Information

Catalog Number:

PE-65184

Size:

100 tests, 5  $\mu$  l/test

Source:

Mouse

Isotype:

IgM, lambda

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

The purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. The conjugate is purified by size-exclusion chromatography.

CloneNo.:

STRO-1

Excitation/Emission maxima wavelengths:

496 nm, 565 nm / 578 nm

## Applications

Tested Applications:

FC

Cited Applications:

IF, FC

Species Specificity:

Human

Cited Species:

human

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Ludovica Parisi	36076255	Stem Cell Res Ther	FC
Xun Xi	35756790	J Dent Sci	FC
Yangfan Li	31573683	J Periodontol	IF

## 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.

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

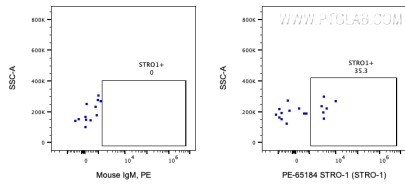
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



1X10<sup>6</sup> human whole blood cells were surface stained with 5 ul PE Anti-Human STRO-1 (PE-65184, Clone:STRO-1). Cells were not fixed. CD45 dim, CD34 positive lymphocytes were gated.