

For Research Use Only

# Anti-Human CD7 (4H9)

Catalog Number: 65203-1-Ig



## Basic Information

Catalog Number:

65203-1-Ig

Size:

100ug, 500 µg/ml

Source:

Mouse

Isotype:

IgG2a, kappa

GenBank Accession Number:

BC009293

GeneID (NCBI):

924

ENSEMBL Gene ID:

ENSG00000173762

UNIPROT ID:

P09564

Full Name:

CD7 molecule

Calculated MW:

240 aa, 25 kDa

Purification Method:

Protein A purification

CloneNo.:

4H9

## Applications

Tested Applications:

FC

Species Specificity:

Human

## Background Information

### Storage

Storage:

Store at 2-8°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.09% sodium azide, pH 7.3.

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

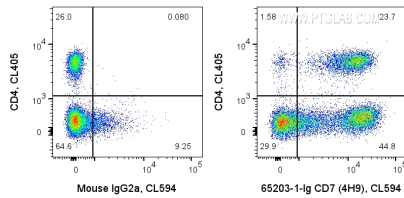
T: 4006900926

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

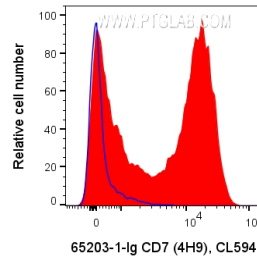
W: [ptgcn.com](http://ptgcn.com)

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 PBMCs were surface stained with 0.2 ug Anti-Human CD7 (65203-1-Ig, Clone:4H9) or Mouse IgG2a Isotype Control, and CoraLite®594-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:500, then CL405 Anti-Human CD4. Cells were not fixed. Lymphocytes were gated.



1X10<sup>6</sup> human PBMCs were surface stained with 0.2 ug Anti-Human CD7 (65203-1-Ig, Clone:4H9) or Mouse IgG2a Isotype Control, and CoraLite®594-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:500. Cells were not fixed. Lymphocytes were gated.