

For Research Use Only

# FcZero-rAb™ Biotin Anti-Human CD7 Rabbit Recombinant Antibody

Catalog Number: Biotin-FcA98204



## Basic Information

Catalog Number:

Biotin-FcA98204

Concentration:

100ug, 500 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG3034

GenBank Accession Number:

NM\_006137.7

GeneID (NCBI):

924

ENSEMBL Gene ID:

ENSG00000173762

Full Name:

CD7 molecule

Calculated MW:

25 kDa

Purification Method:

Protein A purification

CloneNo.:

242402H8

Recommended Dilutions:

FC: 0.25 ug per 10<sup>6</sup> cells in a 100 µl suspension

Excitation/Emission maxima wavelengths:

-

## 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:

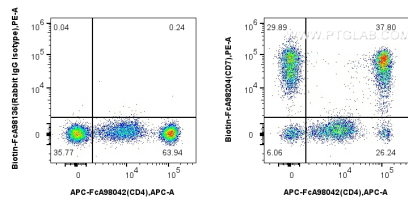
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E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

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 0.25 ug Biotin Anti-Human CD7 Rabbit RecAb (Biotin-FcA98204, Clone: 242402H8) or Biotin Rabbit IgG Isotype Control RecAb (Biotin-FcA98136, Clone: 240953C9), and PE-conjugated streptavidin. Cells were then stained with FcZero-rAb™ APC Anti-Human CD4 Rabbit Recombinant Antibody (APC-FcA98042, Clone: 240427E12). Cells were not fixed.