

For Research Use Only

# Anti-Human CD207 Rabbit Recombinant Antibody

Catalog Number: 98368-2-RR



## Basic Information

Catalog Number:

98368-2-RR

Concentration:

100ug, 1000 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG2333

GenBank Accession Number:

BC022278

GeneID (NCBI):

50489

UNIPROT ID:

Q9UJ71

Full Name:

CD207 molecule, langerin

Calculated MW:

328 aa, 37 kDa

Purification Method:

Protein A purification

CloneNo.:

242303C1

Recommended Dilutions:

FC (Intra): 0.25 ug per 10<sup>6</sup> cells in

100  $\mu$ l suspension

## Applications

Tested Applications:

FC (Intra)

Species Specificity:

human

Positive Controls:

FC (Intra): GM-CSF, IL-4 and TGF- $\beta$  treated human PBMCs,

## Background Information

### Storage

Storage:

Store at 2 - 8°C. 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:

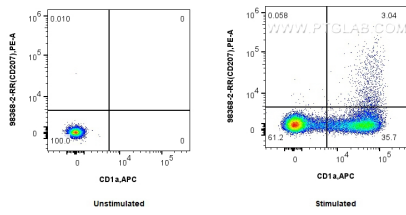
T: 4006900926

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> untreated or GM-CSF, IL-4 and TGF- $\beta$  treated human PBMCs were intracellularly stained with 0.25  $\mu$ g Anti-Human CD207 Rabbit RecAb (98368-2-RR, Clone:242303C1) and PE-Conjugated Donkey Anti-Rabbit IgG(H+L). Cells were then stained with APC Anti-Human CD1a (HI149) (APC-65172, Clone: HI149). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer.