

For Research Use Only

# Anti-Human CD314 (1D11)

Catalog Number: 65188-1-Ig



## Basic Information

**Catalog Number:**

65188-1-Ig

**Size:**

100ug, 1 mg/ml

**Source:**

Mouse

**Isotype:**

IgG1, kappa

**GenBank Accession Number:**

BC039836

**GeneID (NCBI):**

22914

**UNIPROT ID:**

P26718

**Full Name:**

killer cell lectin-like receptor  
subfamily K, member 1

**Calculated MW:**

25 kDa

**Purification Method:**

Purified by protein-A affinity  
chromatography

**CloneNo.:**

1D11

## 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.

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

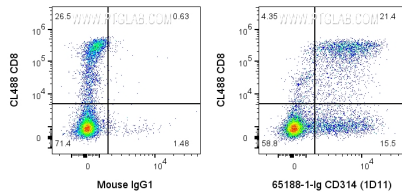
T: 4006900926

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

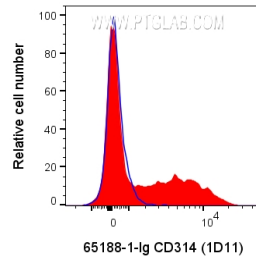
W: [ptgcn.com](http://ptgcn.com)

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 CD314 (65188-1-Ig, Clone:1D11) or Mouse IgG1 Isotype Control and CoraLite®647-conjugated AffiniPure F(ab')<sub>2</sub> Fragment Goat Anti-Mouse IgG (H+L) (SA00014-8) at dilution 1:1000. Cells were then stained with CL488-conjugated CD8 (CL488-65135). Cells were not fixed. Lymphocytes were gated.



1x10<sup>6</sup> human PBMCs were surface stained with 0.2 ug Anti-Human CD314 (65188-1-Ig, Clone:1D11) or Mouse IgG1 Isotype Control and CoraLite®647-conjugated AffiniPure F(ab')<sub>2</sub> Fragment Goat Anti-Mouse IgG (H+L) (SA00014-8) at dilution 1:1000. Cells were not fixed. Lymphocytes were gated.