

For Research Use Only

# FITC Anti-Human CD314 (1D11)

Catalog Number: FITC-65188



## Basic Information

**Catalog Number:**

FITC-65188

**Size:**

100 tests, 4 µl/test

**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:**

The purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions. The conjugate is purified by size-exclusion chromatography.

**CloneNo.:**

1D11

**Excitation/Emission maxima wavelengths:**

494 nm / 520 nm

## Applications

**Tested Applications:**

FC

**Species Specificity:**

Human

## Background Information

### Storage

**Storage:**

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.1% sodium azide.

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

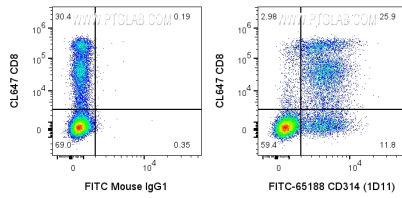
T: 4006900926

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

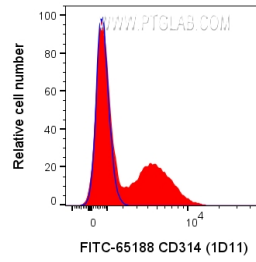
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



1X10<sup>6</sup> human PBMCs were surface stained with CL647 Anti-Human CD8 and 4 ul FITC Anti-Human CD314 (FITC-65188, Clone:1D11) or FITC Plus Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.



1X10<sup>6</sup> human PBMCs were surface stained with 4 ul FITC Anti-Human CD314 (FITC-65188, Clone:1D11) or FITC Plus Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.