## For Research Use Only

## CoraLite® Plus 488 Anti-Human CD161 (HP-3G10)



Catalog Number: CL488-65115

**Basic Information** 

Catalog Number:

CL488-65115

Size:

100tests, 5  $\mu$ l/test

Source: Mouse

Isotype: IgG1, kappa GenBank Accession Number: BC114516

GeneID (NCBI):

3820

ENSEMBL Gene ID: ENSG00000111796

UNIPROT ID: Q12918

Full Name:

killer cell lectin-like receptor subfamily B, member 1

Calculated MW: 225 aa, 25 kDa

Purification Method:

Affinity purification

CloneNo.: HP-3G10

Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

**Applications** 

**Tested Applications:** 

FC

Species Specificity:

Human

Background Information

Storage

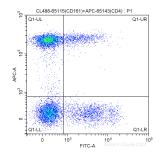
Storage:

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

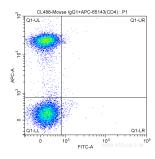
Storage Buffer

PBS with 0.1% sodium azide and 0.5% BSA, pH 7.3.

## **Selected Validation Data**



100 ul human peripheral blood were surface stained with APC-Anti-Human CD4 (APC-65143, Clone: RPA-T4) and 5.00 ul Coralite® Plus 488conjugated Anti-Human CD161 (CL488-65115, Clone:HP-3G10). Lymphocytes were gated for analysis. Cells were not fixed.



100 ul human peripheral blood were surface stained with APC-Anti-Human CD4 (APC-65143, Clone: RPA-T4) and CoraLite® Plus 488-conjugated Mouse IgG1 isotype control antibody. Lymphocytes were gated for analysis. Cells were not fixed.