### For Research Use Only

# PE Anti-Human CD116 (4H1)

Catalog Number: PE-65160



#### **Basic Information**

Catalog Number: PE-65160 Size: 100tests , 10 µl/test Source: Mouse Isotype: IgG1, kappa GenBank Accession Number: BC002635 GeneID (NCBI): 1438 Full Name: colony stimulating factor 2 receptor, alpha, low-affinity (granulocytemacrophage) Calculated MW: 46 kDa

#### Purification Method:

The purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. The conjugate is purified by size-exclusion chromatography.

CloneNo.: 4H1

Excitation/Emission maxima wavelengths: 496 nm, 565 nm / 578 nm

## **Applications**

Tested Applications: FC Species Specificity: Human

#### **Background Information**

Storage

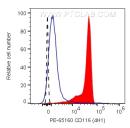
#### Storage:

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: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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## Selected Validation Data



1X10^6 human PBMCs were surface stained with 10 ul PE Anti-Human CD116 (PE-65160, Clone:4H1) (red), or PE Mouse IgG1 lsotype Control (blue), or unstained (black). Cells were not fixed. Monocytes were gated.