For Research Use Only

## FcZero-rAb™ PE Anti-Human CSF2RA/CD116 Rabbit Recombinant Antibody



Catalog Number: PE-FcA98066

**Basic Information** 

Catalog Number: PE-FcA98066

100tests, 5 ul/test

Source: Rabbit

Isotype:

Size:

GenBank Accession Number: BC002635

GeneID (NCBI): 1438

Full Name:

colony stimulating factor 2 receptor,

alpha, low-affinity (granulocyte-

macrophage) Calculated MW:

46 kDa

**Purification Method:** 

Protein A purification

CloneNo.: 241266B11

Excitation/Emission maxima

wavelengths:

496 nm, 565 nm / 578 nm

**Applications** 

**Tested Applications:** 

Species Specificity:

human

**Positive Controls:** 

FC: human PBMCs,

**Background Information** 

CD116, also named as CSF2RA CDw116 CSF2RAX CSF2RAY CSF2RX CSF2RY GM-CSF-R-alpha GMCSFR and GMR, is a low affinity receptor for granulocyte-macrophage colony-stimulating factor. CD116 transduces a signal that results in the proliferation, differentiation, and functional activation of hematopoietic cells.

Storage

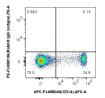
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

PBS with 0.09% sodium azide and 0.5% BSA, pH7.3

in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

## Selected Validation Data





1x10^6 human PBMCs were surface stained with FcZero-rAb™ APC Anti-Human CD14 and 5 ul FcZero-rAb™ PE Anti-Human CSF2RA/CD116 Rabbit RecAb (PE-FcA98066, Clone: 241266B11) or FcZero-rAb™ PE Rabbit IgG Isotype Control RecAb (PE-FcA98136, Clone: 240953C9). Cells were not fixed.