

For Research Use Only

Anti-Human CD116 (4H1)

Catalog Number: 65160-1-Ig



Basic Information

Catalog Number:

65160-1-Ig

Size:

100ug, 1 mg/ml

Source:

Mouse

Isotype:

IgG1, kappa

GenBank Accession Number:

BC002635

GeneID (NCBI):

1438

UNIPROT ID:

P15509

Full Name:

colony stimulating factor 2 receptor,
alpha, low-affinity (granulocyte-
macrophage)

Calculated MW:

46 kDa

Purification Method:

Purified by protein-A affinity
chromatography

CloneNo.:

4H1

Applications

Tested Applications:

FC

Species Specificity:

Human

Background Information

Storage

Storage:

Store at 2-8°C. Stable for one year after shipment.

Storage Buffer:

TBS with 0.1% sodium azide.

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

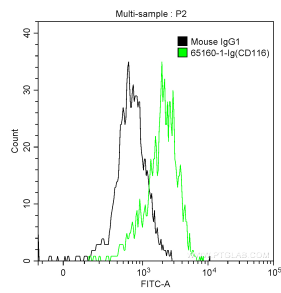
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ human peripheral blood monocytes were surface stained with 0.5 ug Anti-Human CD116 (65160-1-Ig, Clone: 4H1) and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (green), or stained with 0.5 ug isotype control and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (black). Cells were not fixed.