A26806

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ABflo® 610 Rabbit anti-Human CD116 mAb

Catalog No.: A26806 1 Publications

Basic Information

Observed MW

Calculated MW
46kDa

Category
Monoclonal Antibody

Applications
FC

Cross-Reactivity
Human

Conjugate
ABflo® 610. Ex:421nm. Em:612nm.

Background

The protein encoded by this gene is the alpha subunit of the heterodimeric receptor for colony stimulating factor 2, a cytokine which controls the production, differentiation, and function of granulocytes and macrophages. The encoded protein is a member of the cytokine family of receptors. This gene is found in the pseudoautosomal region (PAR) of the X and Y chromosomes. Multiple transcript variants encoding different isoforms have been found for this gene, with some of the isoforms being membrane-bound and others being soluble.

Recommended Dilutions

FC	5 µl per 10^6 cells in 100 µl volume

Immunogen Information

Gene ID
1438

Swiss Prot
P15509

Immunogen
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms
GMR; CD116; CSF2R; SMDP4; CDw116; CSF2RX; CSF2RY; GMCSFR; CSF2RAX; CSF2RAY; alphaGMR; GMR-alpha; GMCSFR-alpha; GM-CSF-R-alpha

Contact

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Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃