PE Rat anti-Mouse IFN-gamma mAb

Catalog NO.: A27486

Basic Information

Observed MW

Calculated MW
18kDa

Category
Monoclonal Antibodies

Applications
FC (intra)

Cross-Reactivity
Mouse

Conjugation
PE. Ex:565nm. Em:574nm.

Clone number
ATC0044

Background

This gene encodes a soluble cytokine that is a member of the type II interferon class. The encoded protein is secreted by cells of both the innate and adaptive immune systems. The active protein is a homodimer that binds to the interferon gamma receptor which triggers a cellular response to viral and microbial infections. Mice deficient in this gene have increased susceptibility to viral, bacterial and parasitic infections and to several autoimmune diseases.

Recommended Dilutions

FC (intra)
0.25 µg per 10^6 cells in 100 µl volume

Immunogen Information

Gene ID
15978

Swiss Prot
P01580

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

Synonyms
Ifg; If2f; IFN-g

Contact

Product Information

order@abclonal.com

service@abclonal.com

www.abclonal.com

Source

Rat

Isotype

Rat / IgG1, kappa

Purification

Affinity purification

Storage

Store at 4°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide,pH7.2.

For research use only. Not for therapeutic or diagnostic purposes.

Please visit **https://abclonal.com** for a complete list of recommended products.