

Mouse Monoclonal Antibody to IFN-gamma

Order Information

| | | |
|--------------------|-------|------|
| Catalog# | 20009 | |
| Size/Concentration | 100µl | 50µl |
| Price(¥) | 2180 | 1280 |

Description

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. Mutations in this gene are associated with an increased susceptibility to viral, bacterial and parasitic infections and to several autoimmune diseases. [provided by RefSeq, Dec 2015]

Specification

Aliases : IFG; IFI

Entrez GeneID : 3458

Swissprot : P01579

clone : 3F1E3

WB Predicted band size : 19.3kDa

Host/Isotype : Mouse IgG1

Storage : Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Species Reactivity : Human

Immunogen : Purified recombinant fragment of human IFN-γ expressed in E. Coli.

Formulation : Purified antibody in PBS containing 0.03% sodium azide.

Application

ELISA 1/10000

References

1. Takayanagi, H. et al. Nature 2000. 408: 600-605.
2. Tsubota, K. et al. Invest. Ophthal. Vis. Sci. 40: 28-34, 1999.

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Protocol

WB - www.promab.com/protocol/wb.html
IHC - www.promab.com/protocol/ihc.html
ICC - www.promab.com/protocol/icc.html
HCM - www.promab.com/protocol/hcm.html

Antigen Sequence is available upon request.

Products and Services

- Mouse Monoclonal Antibody
- Rat Monoclonal Antibody
- Human Antibody
- Hybridoma Sequencing
- Polyclonal Antibody

For Research Only

Application Key:WB - Western Blot | IHC - Immunohistochemistry | ICC - Immunocytochemistry | FCM - Flow Cytometry | ELISA - Enzyme-linked Immunosorbent Assay | IP - Immunoprecipitation

#20009