

Interferon gamma antibody [XMG1.2] (Low endotoxin, azide free)

Cat. No. GTX39971

| | |
|--------------|-------------------------------------|
| Host | Rat |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | FCM, ELISA, Neutralizing/Inhibition |
| Reactivity | Mouse |

Package
500 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|-------------------------|----------------------|
| FCM | Assay dependent |
| ELISA | Assay dependent |
| Neutralizing/Inhibition | Assay dependent |

Note : Interferon gamma antibody, clone XMG1.2 may be used for the detection of intracellular IFN gamma using flow cytometric techniques and has been shown to block the functional activity of murine interferon gamma.

Not tested in other applications.

Product Note Clone XMG1.2 has been shown to block the functional activity of murine interferon gamma.

Properties

| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1.0 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant mouse IFN gamma. |
| Purification | Protein G purified From tissue culture supernatant |
| Endotoxin | < 0.01 EU/µg (determined by the LAL assay) |
| Conjugation | Unconjugated |



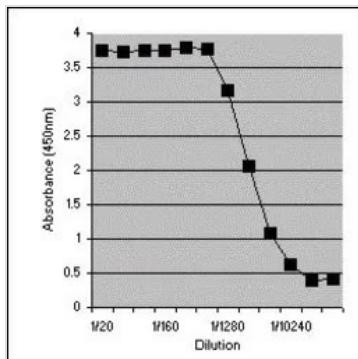
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES**GTX39971 ELISA Image**

ELISA analysis of mouse interferon gamma recombinant protein using GTX39971 IFN gamma antibody [XMG1.2] (Low endotoxin, azide free).



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