

# Product Datasheet

## IFN-gamma Antibody (37895R) [FITC] FAB485RF

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB485RF**

IFN-gamma Antibody (37895R) [FITC]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | 37895R                                                                                      |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG2a                                                                                       |
| <b>Conjugate</b>     | FITC                                                                                        |
| <b>Purity</b>        | Protein A or G purified from cell culture supernatant                                       |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

|                                |                                                                                                                                                                                                                                                               |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rat                                                                                                                                                                                                                                                           |
| <b>Gene ID</b>                 | 3458                                                                                                                                                                                                                                                          |
| <b>Gene Symbol</b>             | IFNG                                                                                                                                                                                                                                                          |
| <b>Species</b>                 | Mouse                                                                                                                                                                                                                                                         |
| <b>Specificity/Sensitivity</b> | Detects mouse IFN- $\gamma$ in Western blots. In Western blots, this antibody does not cross-react with rhIFN $\square\gamma$ , rrlFN $\square\gamma$ , rplFN $\square\gamma$ , rrmlFN $\square\gamma$ , rfeIFN $\square\gamma$ , or rcalFN $\square\gamma$ . |
| <b>Immunogen</b>               | <i>E. coli</i> -derived recombinant mouse IFN- $\gamma$                                                                                                                                                                                                       |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Intracellular Staining by Flow Cytometry, Neutralization               |
| <b>Recommended Dilutions</b> | Neutralization, Intracellular Staining by Flow Cytometry               |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |

**Images**

IFN-gamma Antibody (37895R) [FITC] [FAB485RF] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.





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### **Products Related to FAB485RF**

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|                  |                                     |
|------------------|-------------------------------------|
| NBP2-34992-100ug | Recombinant Human IFN-gamma Protein |
| 210-TA-005       | TNF-alpha [Unconjugated]            |
| 285-IF-100       | IFN-gamma [Unconjugated]            |
| M6000B-1         | IL-6 [HRP]                          |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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