

## ARG23937 Mouse anti-Human IgG (Fc) antibody [JDC-10]

Package: 250 μg Store at: -20°C

## Summary

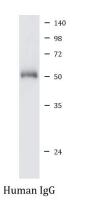
| Product Description | Mouse Monoclonal antibody [JDC-10] recognizes Human IgG (Fc) |
|---------------------|--|
| Tested Reactivity   | Hu, Chimp, R. Mk   |
| Tested Application  | ELISA, FACS, FLISA, IHC-P, WB                                |
| Host                | Mouse  |
| Clonality           | Monoclonal   |
| Clone               | JDC-10   |
| Isotype             | IgG1, kappa  |
| Target Name         | lgG (Fc)   |
| Species             | Human  |
| Immunogen           | Purified Human IgG1 myeloma protein.                         |
| Conjugation         | Un-conjugated  |

### **Application Instructions**

| Application table | Application   | Dilution   |
|-------------------|---|--|
|                   | ELISA   | Assay-dependent  |
|                   | FACS  | < 1 µg/10^6 cells  |
|                   | FLISA   | Assay-dependent  |
|                   | IHC-P   | Assay-dependent  |
|                   | WB  | Assay-dependent  |
| Application Note  | * The dilutions indicate re-<br>should be determined by t | commended starting dilutions and the optimal dilutions or concentrations he scientist. |

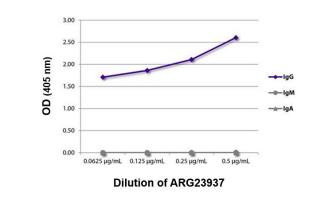
### **Properties**

| Form                | Liquid  |
|---------------------|---|
| Buffer              | BBS (pH 8.2)  |
| Concentration       | 0.5 mg/ml   |
| Storage instruction | For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot<br>and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated<br>freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed<br>before use. |
| Note                | For laboratory research only, not for drug, diagnostic or other use.  |



#### ARG23937 Mouse anti-Human IgG (Fc) antibody [JDC-10] WB image

Western blot: Human IgG stained with ARG23937 Mouse anti-Human IgG (Fc) antibody [JDC-10].



# ARG23937 Mouse anti-Human IgG (Fc) antibody [JDC-10] ELISA image

ELISA: The plate was coated with purified Human IgG, IgM, and IgA. Immunoglobulins were detected with serially diluted ARG23937 Mouse anti-Human IgG (Fc) antibody [JDC-10], followed by <u>ARG21886</u> Goat anti-Mouse IgG1 antibody (HRP) (pre-adsorbed).