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## **Product Details**

| Size               | 100 µg                    |
|--------------------|---------------------------|
| Host/Isotype       | Mouse / IgM               |
| Class              | Control                   |
| Туре               | Isotype Control           |
| Clone              | PFR-03                    |
| Conjugate          | Unconjugated              |
| Immunogen          | Phytophthora sp.          |
| Form               | Liquid                    |
| Concentration      | 1 mg/mL                   |
| Purification       | sequential chromatography |
| Storage buffer     | TBS, pH 8.0               |
| Contains           | 15mM sodium azide         |
| Storage conditions | 4° C, do not freeze       |
| RRID               | AB_2536806                |

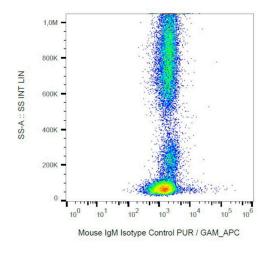
| Applications                              | Tested Dilution | Publications |
|---|-----------------|--------------|
| Immunohistochemistry (Paraffin) (IHC (P)) | Assay-dependent | -            |
| Immunohistochemistry (Frozen) (IHC (F))   | Assay-dependent | -            |
| Immunocytochemistry (ICC/IF)              | Assay-dependent | -            |
| Flow Cytometry (Flow)                     | Assay-dependent | -            |
| Immunoprecipitation (IP)                  | Assay-dependent | -            |
| Control (Ctrl)                            | Assay-Dependent | -            |

#### **Product Specific Information**

MA1-10438 can be used as a negative control to measure the non-specific binding of Mouse IgM in human, porcine, mouse and rat tissues.

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# Product Images For Mouse IgM Isotype Control (PFR-03)



### Mouse IgM Isotype Control (MA1-10438) in Flow

Flow cytometry analysis: Example of nonspecific mouse IgM (PFR-03) PE isotype control (Product # MA1-10438) signal on human peripheral blood; surface staining, 3  $\mu$ g/mL.

### 2 References

Purification of differentiated tumor cells from medulloblastoma for transplantation into mouse cerebellum. STAR Protoc (2021)

Neutralization of Oxidized Phospholipids Ameliorates Non-alcoholic Steatohepatitis. Cell Metab (2020)

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