

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

**Mouse IgG2a isotype control Texas Red(TM), Clone: [M2A], Monoclonal  
ROC-010-0941**

|                            |                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mouse IgG2a isotype control Texas Red(TM), Clone: [M2A], Monoclonal                                                                                                                         |
| Biozol Catalog Number      | ROC-010-0941                                                                                                                                                                                |
| Supplier Catalog Number    | 010-0941                                                                                                                                                                                    |
| Alternative Catalog Number | ROC-010-0941                                                                                                                                                                                |
| Manufacturer               | Rockland Immunochemicals                                                                                                                                                                    |
| Category                   | Antikörper                                                                                                                                                                                  |
| Conjugation                | Texas Red                                                                                                                                                                                   |
| Clonality                  | Monoclonal                                                                                                                                                                                  |
| Concentration              | 0.5 mg/mL by UV absorbance at 280 nm                                                                                                                                                        |
| Clone Designation          | [M2A]                                                                                                                                                                                       |
| Isotype                    | IgG2a                                                                                                                                                                                       |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                  |
| Source                     | Mouse                                                                                                                                                                                       |
| Form                       | Lyophilized                                                                                                                                                                                 |
| Application Dilute         | FLISA: User Optimized, Flow Cytometry: 1:1000-1:5000, IF Microscopy: 1:1000-1:5000                                                                                                          |
| Application Notes          | Mouse IgG2a isotype control can be utilized as a control or standard reagent in Flow cytometry, Western Blotting, and ELISA experiments where determination of sample isotype is important. |