

# Datasheet for ABIN135551 Mouse anti-Chicken IgM Antibody (FITC)



Overview

Image

1

| Quantity:    | 0.5 mg                       |
|--------------|------------------------------|
| Target:      | IgM                          |
| Reactivity:  | Chicken                      |
| Host:        | Mouse                        |
| Clonality:   | Monoclonal                   |
| Conjugate:   | FITC                         |
| Application: | ELISA, Flow Cytometry (FACS) |

### Product Details

| Immunogen:       | Affinity purified chicken Ig or isolated lymphocytes |
|------------------|--|
| Clone:           | M-1  |
| lsotype:         | lgG2b  |
| Specificity:     | Chicken/Turkey IgM, Mr 820-950 kDa                   |
| Characteristics: | Mouse Anti-Chicken IgM-FITC                          |
| Purification:    | Immunoaffinity chromatography.                       |

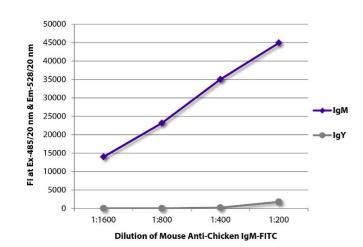
## Target Details

| Target:      | lgM          |
|--------------|--------------|
| Abstract:    | IgM Products |
| Target Type: | Antibody     |

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| Application Notes: | <ul> <li>Applications: FC - Quality tested , ELISA - Quality tested FLISA - Quality tested IHC-FS -<br/>Reported in literature , ICC - Reported in literature , IP - Reported in literature , Stim - Reported<br/>in literature</li> <li>Working Dilutions: Flow Cytometry FITC and BIOT conjugates 1 g/106 cells APC, PE, SPRD,<br/>and AF647 conjugates 0.2 g/106 cells For flow cytometry, the suggested use of these<br/>reagents is in a final volume of 100 L FLISA FITC conjugate 1:100 - 1:400 PE, APC, and AF647<br/>conjugates 1 g/mL ELISA BIOT conjugate 1:5,000 - 1:10,000</li> </ul> |
|--------------------|--|
| Comment:           | Excitation/Emission wavelength: 494 nm/514 nm  |
| Restrictions:      | For Research Use only  |
| Handling           |  |
| Concentration:     | 0.5 mg/mL  |
| Buffer:            | 0.5 mg in 1.0 mL of PBS/Sodium azide   |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.   |
| Handling Advice:   | Dilute only prior to immediate use   |
|                    | Protect conjugated products from light.  |
|                    | Each reagent is stable for the period shown on the bottle label if stored as directed.   |
| Storage:           | 4 °C   |
| Storage Comment:   | Store at 2-8°C   |

#### Images



#### ELISA

**Image 1.** FLISA plate was coated with purified chicken IgM and IgY. Immunoglobulins were detected with serially diluted Mouse Anti-Chicken IgM-FITC.

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