

Datasheet for ABIN5660598

## Mouse anti-Human IgM Antibody (Alexa Fluor 405)



[Go to Product page](#)

### Overview

|              |   |
|--------------|---|
| Quantity:    | 100 µL  |
| Target:      | IgM   |
| Reactivity:  | Human   |
| Host:        | Mouse   |
| Clonality:   | Monoclonal  |
| Conjugate:   | Alexa Fluor 405   |
| Application: | ELISA, Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunofluorescence (IF) |

### Product Details

|                  |  |
|------------------|--|
| Immunogen:       | Human IgM  |
| Specificity:     | By immunoelectrophoresis and ELISA this antibody reacts specifically with Human IgM. No antibody was detected against non immunoglobulin serum proteins. |
| Characteristics: | Mouse Monoclonal Secondary Antibody to Human IgM - Alexa Fluor 405   |
| Purification:    | The antibody was isolated from ascitic by immunoaffinity chromatography using antigens coupled to agarose beads.   |

### Target Details

|              |                              |
|--------------|------------------------------|
| Target:      | IgM                          |
| Abstract:    | <a href="#">IgM Products</a> |
| Target Type: | Antibody                     |

## Application Details

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|--------------------|---|
| Application Notes: | IH (1:200 - 1:1000), IF (1:400 - 1:2000), FC (1:2000 - 1:4000), E (Use at an assay dependent concentration) |
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| Restrictions: | For Research Use only |
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## Handling

|         |  |
|---------|--|
| Buffer: | 1 mg/mL, liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1 % BSA, 50 % glycerol, 0.02 % Sodium Azide |
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| Preservative: | Sodium azide |
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| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
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| Storage: | -20 °C |
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|                  |  |
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| Storage Comment: | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles. |
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| Expiry Date: | 12 months |
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