Anti-Mouse IgG antibody(3B8), Goat mAb

Cat. No. DME201001

## PRODUCT INFORMATION

| | |
|---|---|
| **Clone ID** | **Warning**: Undefined variable $hasAttributeValueDescription in **/www/wwwroot/tech.dimabio.cn/wp-content/plugins/woocommerce-print-products/public/class-woocommerce-print-products-public.php** on line **2806**<br>3B8 |
| **Target** | Mouse IgG |
| **Synonyms** | N/A |
| **Host Species** | Goat |
| **Description** | Anti-Mouse IgG antibody(3B8), Goat mAb |
| **Delivery** | In Stock |
| **Uniprot ID** | N/A |
| **IgG type** | Goat IgG |
| **Clonality** | Monoclonal |
| **Reactivity** | Mouse |
| **Applications** | ELISA |
| **Recommended Dilutions** | ELISA 1:5000-10000 |
| **Purification** | Purified from cell culture supernatant by affinity chromatography |
| **Formulation & Reconstitution** | Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| **Storage&Shipping** | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| **Background** | N/A |
| **Usage** | Research use only |
| **Conjugate** | Unconjugated |
| **DIMA Disclaimer** | All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scr |

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| SKU | Clone ID | Species Reactivity | | | Cross Reactivity | | |
|---|---|---|---|---|---|---|---|
| | | Human IgG | Rabbit IgG | Rat IgG | Mouse-IgG1 | Mouse-IgG2a | Mouse-IgG2b |
| DME101038 | 3B8 | − | − | − | − | ++ | ++ |
| DME101039 | 5E12 | − | − | − | − | − | ++ |
| DME101040 | 5A5 | − | − | − | − | − | ++ |
| DME101041 | 1F9 | − | − | − | ++ | ++ | ++ |
| DME101042 | 4F9 | − | − | − | − | − | + |
| DME101043 | 7B12 | − | − | − | − | ++ | ++ |
| DME101044 | 3C8 | − | − | − | − | − | ++ |

Figure 1. ELISA examination of goat anti-mouse IgG mAbs binding to immunogolobulins of different species and isotypes.

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China
Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)

Email: info@dimabio.com
Website: www.dimabio.com