Cat. No. DME101062



PRODUCT INFORMATION

Clone ID 14E3 DM1 **Target** N/A **Synonyms Host Species** Rabbit

Description Anti-DM1 antibody(14E3); Rabbit mAb

Delivery In Stock **Uniprot ID** N/A

IgG type Rabbit IgG Clonality Monoclonal

Reactivity N/A **Applications ELISA**

Recommended

ELISA 1/5000-10000 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. 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

Storage & Shipping

Usage Research use only Conjugate Unconjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

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

DIMA Disclaimer reverse engineering attempt is prohibited. We are

actively scr

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ELISA assay to evaluate Anti-DM1 Antibody 0.2µg BSA-DM1 per well

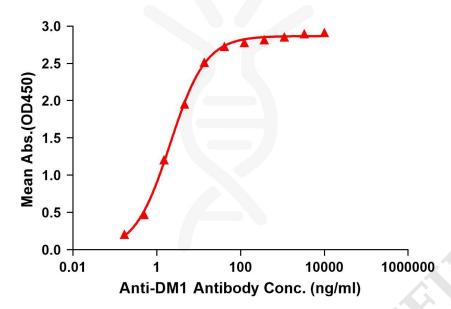


Figure 1. Elisa plates were pre-coated with BSA-DM1 ($0.2\mu g/per$ well). Serial diluted anti-DM1 monoclonal antibody (DME101062) solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-DM1 monoclonal antibody binding with BSA-DM1 is 2.110ng/ml.





