Cat. No. DME101047



## **PRODUCT INFORMATION**

Clone ID 2E4 Eribulin **Target** N/A **Synonyms Host Species** Rabbit

Description Anti-Eribulin antibody(2E4); Rabbit mAb

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

IgG type Rabbit IgG Clonality Monoclonal

Reactivity N/A **Applications ELISA** 

Recommended **Dilutions** 

ELISA 1/5000-10000

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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

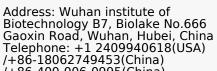
**Background** 

**DIMA Disclaimer** 

**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 reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.

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## ELISA assay to evaluate Eribulin-Antibody 0.2µg Human IgG-Eribulin per well

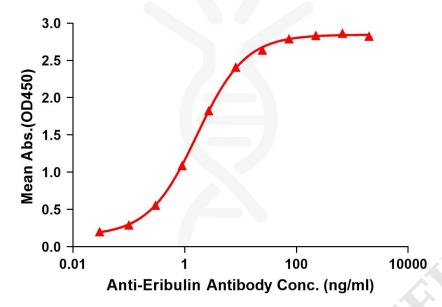


Figure 1. Elisa plates were pre-coated with IgG-Eribulin (0.2 $\mu$ g/per well). Serial diluted anti-Eribulin monoclonal antibody (DME101047) solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Eribulin monoclonal antibody binding with IgG-Eribulin is 1.658ng/ml.

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