

## 12-9655: Anti-Eribulin antibody(3G5); Rabbit mAb

|                           |            |
|---------------------------|------------|
| <b>Clonality :</b>        | Monoclonal |
| <b>Clone Name :</b>       | 3G5        |
| <b>Application :</b>      | ELISA      |
| <b>Gene :</b>             | Eribulin   |
| <b>Alternative Name :</b> | N/A        |
| <b>Isotype :</b>          | Rabbit IgG |

### Description

N/A

### Product Info

|                            |   |
|----------------------------|---|
| <b>Amount :</b>            | 10µg / 100 µg   |
| <b>Purification :</b>      | Purified from cell culture supernatant by affinity chromatography   |
| <b>Content :</b>           | 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.  |
| <b>Storage condition :</b> | 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. |

### Application Note

ELISA 1/5000-10000

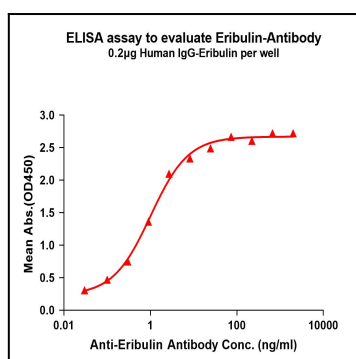


Figure 1. Elisa plates were pre-coated with IgG-Eribulin (0.2µg/per well). Serial diluted anti-Eribulin monoclonal antibody (12-9655) solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Eribulin monoclonal antibody binding with IgG-Eribulin is 1.012ng/ml.