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12-9657: Anti-DM1 antibody(14E3); Rabbit mAb

Clone Name: 14E3
Application: ELISA
Gene: DM1
Alternative Name: N/A
Isotype: Rabbit IgG

Description

N/A

Product Info

Amount: $10\mu g / 100 \mu g$

Purification : Purified from cell culture supernatant by affinity chromatography

Content: 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.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

Storage condition : 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

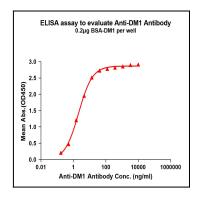


Figure 1. Elisa plates were pre-coated with BSA-DM1 ($0.2\mu g/per$ well). Serial diluted anti-DM1 monoclonal antibody (12-9657) solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-DM1 monoclonal antibody binding with BSA-DM1 is 2.110ng/ml.