

PRODUCT INFORMATION

Warning: Undefined variable ShasAttributeValueDescription in C:\u00e4wroot\u00fcmirror.dimablo.com\u00e4wp-content\plugins\u00e4woocommerce-print-products\u00e4public\u00e4class-woocommerce-print-products-public.php on line 2806 2212 Clone ID

EGERVIII

EGFR;RBB;RBB1;ER1;IG61;ENA Synonyme

Host Species Rabbit

Anti-EGFRVIII antibody(2E12); IgG1 Chimeric mAb Description

Delivery In Stock Uniprot ID P00533

lgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human Flow Cyt Application Recommend Dilutions Flow Cyt 1/100

Purification Purified from cell culture supernatant by affinity chromatography

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. Formulation & Reconstitution

Storage & Shipping

Scre 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. The protein encoded by this gene is a transmembrane glycoprotein that is a member of the protein kinase superfamily. This protein is a receptor for members of the epidermal growth factor family. EGRs is a cell surface protein that binds to epidermal growth factor. Binding of the protein to a ligand induces receptor dimerization and fyrosine autohopsophorylation and feats to cell proliferation. Mutations in this gene are associated with lung cancer.

Usage Research use only

Nuconjugated
All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse regineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement. DIMA Disclaimer

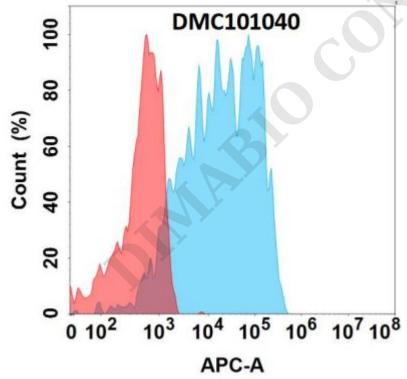


Figure 1. Flow cytometry analysis with Anti-EGFRVIII (2E12) mAb on HEK293 cells transfected with human EGFRVIII (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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