Cat. No. DMC101040P



## **PRODUCT INFORMATION**

Clone ID 2E12 **Target EGFRVIII** 

**Synonyms** EGFR;RBB;RBB1;ER1;IG61;ENA

**Host Species** 

PE-conjugated Anti-EGFRVIII antibody(2E12); IgG1 **Description** 

Chimeric mAb

**Under Development Delivery** 

**Uniprot ID** P00533

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

**Background** 

**DIMA Disclaimer** 

Flow Cyt 1:100 **Dilutions** 

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

chromatography

Formulation & Reconstitution

Liquid PBS with 0.05% Proclin300, 1% BSA

Storage & Shipping Store at 2°C-8°C for 6 months

> 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. EGFR is a cell surface protein that binds to epidermal growth factor. Binding of the protein to a ligand induces receptor dimerization

and tyrosine autophosphorylation and leads to cell proliferation. Mutations in this gene are

associated with lung cancer.

**Usage** Research use only Conjugate PE-conjugated

> 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

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

actively scrutinizing all patent application to

ensure no IP infringement.

