

PRODUCT INFORMATION

Clone ID DM128 **EGFR Target**

Synonyms EGFR;ERBB;ERBB1;HER1;PIG61;mENA

Host Species

PE-conjugated Anti-EGFR antibody(DM128); Description

Rabbit mAb

Delivery Under Development

Uniprot ID P00533 **IgG** type Rabbit IgG Clonality Monoclonal Reactivity Human Flow Cyt **Applications**

Recommended Flow Cyt 1:100 **Dilutions**

Formulation &

Background

DIMA Disclaimer

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

chromatography

Liquid PBS with 0.05% Proclin300, 1% BSA Reconstitution

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 PE-conjugated Conjugate

> 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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