

**PRODUCT INFORMATION**

<b>Clone ID</b>	DM128
<b>Target</b>	EGFR
<b>Synonyms</b>	EGFR;ERBB;ERBB1;HER1;PIG61;mENA
<b>Host Species</b>	Rabbit
<b>Description</b>	PE-conjugated Anti-EGFR antibody(DM128); Rabbit mAb
<b>Delivery</b>	3-4 weeks
<b>Uniprot ID</b>	P00533
<b>IgG type</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Reactivity</b>	Human
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	Flow Cyt 1:100
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<b>Formulation &amp; Reconstitution</b>	Liquid□PBS with 0.05% Proclin300, 1% BSA
<b>Storage &amp; Shipping</b>	Store at 2°C-8°C for 6 months
<b>Background</b>	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.
<b>Usage</b>	Research use only
<b>Conjugate</b>	PE-conjugated

