

## Product Datasheet

### Anti-EGFR PE-Cy7 GRP11963

<b>Description</b>	The mouse monoclonal antibody EGFR1 reacts with extracellular domain of human protein kinase EGFR (ErbB1 / HER1); epitope within amino acids 6-273.
<b>Reactivity</b>	Human, Horse
<b>Tested Applications</b>	FC
<b>Immunogen</b>	Human epidermoid carcinoma line A431
<b>Storage</b>	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label.
<b>Note</b>	For research use only.
<b>Isotype</b>	Mouse IgG2b kappa
<b>Clone ID</b>	EGFR1
<b>Uniprot ID</b>	P00533
<b>NCBI</b>	1956
<b>Application Notes</b>	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.