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30-1484-APC: Anti-EGFR APC

Clonality :	Monoclonal
Clone Name :	EGFR1
Application :	FC (QC tested)
Reactivity :	Horse, Human
Gene :	EGFR
Gene ID :	1956
Uniprot ID :	P00533
Format :	APC
Alternative Name :	EGF-R, Her1, ERBB1, PIG61, NISBD2
Isotype :	Mouse IgG2b kappa
Immunogen Information :	Human epidermoid carcinoma line A431

Description

The mouse monoclonal antibody EGFR1 reacts with extracellular domain of human protein kinase EGFR (ErbB1 / HER1); epitope within amino acids 6-273.

Product Info

Amount :	100 Tests (T100)
Purification :	Purified antibody is conjugated with activated allophycocyanin (APC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Content :	Concentration:- Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage condition :	Store at 2-8 degree C. Protect from prolonged exposure to light. Do not freeze.

Application Note

Flow cytometry: The reagent is designed for analysis of human blood cells using 10 ul reagent / 100 ul of whole blood or 10^6 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.