

Anti-EGFR Antibody [EGFR1] (A86603)

Specifications:

Name:	Anti-EGFR Antibody [EGFR1]
Description:	Mouse monoclonal [EGFR1] antibody to EGFR.
Specificity:	The mouse monoclonal antibody EGFR1 reacts with extracellular domain of human protein kinase EGFR (ErbB1 / HER1); epitope within amino acids 6-273.
Applications:	Flow Cytometry, IP, IHC-Fr, ICC
Recommended Dilutions:	Flow Cytometry: 2-6 µg/ml
Reactivity:	Human, Horse
Immunogen:	Human epidermoid carcinoma line A431.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	EGFR1
Isotype:	IgG2b
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.