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Product Datasheet

EGFR(B1D8), CF647 conjugate, 0.1mg/mL, Clone: [B1D8], Mouse, Monoclonal BOT-BNC470643-100

Artikelname	EGFR(B1D8), CF647 conjugate, 0.1mg/mL, Clone: [B1D8], Mouse, Monoclonal
Artikelnummer	BOT-BNC470643-100
Hersteller Artikelnummer	BNC470643-100
Alternativnummer	BOT-BNC470643-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, Functional Studies, IP
Spezies Reaktivität	Human
Immunogen	Microsomes from A431 cells.
Konjugation	CF647
Produktbeschreibung	This antibody reacts with the extracellular domain of EGFR and blocks the EGF/TGF induced activation. It also blocks tumor growth in vivo. It is excellent for purification of EGFR. EGFR is type I receptor tyrosine kinase with sequence homology to erb...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[B1D8]

Molekulargewicht	~170 kDa (wild type) and ~145 kDa (vIII variant)
UniProt	P00533
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Does not react with mouse or rat, others not known Flow Cytometry 0.5-1 ug/million cells/0.1 mL Affinity Purification, for coupling, order Ab without BSA Immunoprecipitation 1-2 ug/500 ug protein lysate Optimal dilution for a specific application should be determined by user