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## Product Datasheet

### **EGFR(GFR450), CF640R conjugate, 0.1mg/mL, Clone: [GFR450], Mouse, Monoclonal BOT-BNC400450-100**

Artikelname	EGFR(GFR450), CF640R conjugate, 0.1mg/mL, Clone: [GFR450], Mouse, Monoclonal
Artikelnummer	BOT-BNC400450-100
Hersteller Artikelnummer	BNC400450-100
Alternativnummer	BOT-BNC400450-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF
Spezies Reaktivität	Human
Immunogen	Recombinant extracellular domain of human EGFR protein
Konjugation	CF640R
Produktbeschreibung	This MAb recognizes a protein of 170 kDa, identified as EGFR. EGFR is type I receptor tyrosine kinase with sequence homology to erbB-1, -2, -3 -4 or HER-1, -2, -3 -4. It binds to Epidermal Growth Factor (EGF), Transforming Growth Factor-a (TGF-a), He...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[GFR450]

Molekulargewicht	~170 kDa (wild type) and ~145 kDa (vIII variant)
UniProt	<a href="#">P00533</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Immunohistology formalin-fixed 2-4 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 1-2 ug/mL Does not react with mouse, others not known Optimal dilution for a specific application should be determined by user