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## Product Datasheet

### **EGFR (Epidermal Growth Factor Receptor)(R1), CF647 conjugate, 0.1mg/mL, Mouse BOT-BNC472845-500**

Artikelname	EGFR (Epidermal Growth Factor Receptor)(R1), CF647 conjugate, 0.1mg/mL, Mouse
Artikelnummer	BOT-BNC472845-500
Hersteller Artikelnummer	BNC472845-500
Alternativnummer	BOT-BNC472845-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Spezies Reaktivität	Human
Immunogen	Recombinant fragment of human EGFR protein (around aa 6-273)
Konjugation	CF647
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- $\alpha$ (TGF- $\alpha$ ), He...
Konzentration	0.1 mg/mL
Molekulargewicht	170 kDa
UniProt	<a href="#">P00533</a>
Puffer	PBS, 0.1% BSA, 0.05% azide

Quelle	Animal
Anwendungsbeschreibung	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry