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Product Datasheet

EGFR (Epidermal Growth Factor Receptor)(F4), 1mg/mL, Mouse BOT-BNUM2180-50

Article Name	EGFR (Epidermal Growth Factor Receptor)(F4), 1mg/mL, Mouse
Biozol Catalog Number	BOT-BNUM2180-50
Supplier Catalog Number	BNUM2180-50
Alternative Catalog Number	BOT-BNUM2180-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to aa 985-996 of human EGFR
Product Description	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- α (TGF- α), He...
Concentration	1 mg/mL
Molecular Weight	~170 kDa (wild type) and ~145 kDa (vIII variant)
UniProt	P00533
Buffer	PBS, no BSA, no azide
Source	Animal

Application Notes

Western blot 1-2 ug/mL, Optimal dilution for a specific application should be determined.