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Product Datasheet

EGFR (Epidermal Growth Factor Receptor) (GFR/2341), 1mg/mL, Clone: [GFR/2341], Mouse, Monoclonal BOT-BNUM2341-50

Artikelname	EGFR (Epidermal Growth Factor Receptor) (GFR/2341), 1mg/mL, Clone: [GFR/2341], Mouse, Monoclonal
Artikelnummer	BOT-BNUM2341-50
Hersteller Artikelnummer	BNUM2341-50
Alternativnummer	BOT-BNUM2341-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant fragment of human EGFR protein (around aa 344-492) (exact sequence is proprietary)
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	1 mg/mL
Klon-Bezeichnung	[GFR/2341]

Molekulargewicht	~170 kDa (wild type) and ~145 kDa (vIII variant)
UniProt	P00533
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user