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Product Datasheet

EGFR (Epidermal Growth Factor Receptor) (GFR/1708), 1mg/mL, IgG1, Clone: [GFR/1708], Mouse, Monoclonal BOT-BNUM1708-50

Artikelname	EGFR (Epidermal Growth Factor Receptor) (GFR/1708), 1mg/mL, IgG1, Clone: [GFR/1708], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1708-50
Hersteller Artikelnummer	BNUM1708-50
Alternativnummer	BOT-BNUM1708-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human full-length EGFR protein
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- α (TGF- α), He...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[GFR/1708]
Molekulargewicht	~145 kDa (vIII variant) ~170 kDa (wild type)

Isotyp	IgG1
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 Immunofluorescence: 1-2 ug/mL Immunohistology (formalin) 1-2 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 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user