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Product Datasheet

EGFR (Epidermal Growth Factor Receptor) Antibody, IgG2a, Clone: [31G7 + GFR1195], Mouse, Monoclonal NBT-1956-MSM6-P1ABX

Artikelname	EGFR (Epidermal Growth Factor Receptor) Antibody, IgG2a, Clone: [31G7 + GFR1195], Mouse, Monoclonal
Artikelnummer	NBT-1956-MSM6-P1ABX
Hersteller Artikelnummer	1956-MSM6-P1ABX
Alternativnummer	NBT-1956-MSM6-P1ABX-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC
Spezies Reaktivität	Human
Immunogen	Human EGFR Purified from A431 cells (31G7), Recombinant human EGFR protein (GFR1195)
Produktbeschreibung	This MAb recognizes a protein of 170kDa, 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), Hep...
Klonalität	Monoclonal
Klon-Bezeichnung	[31G7 + GFR1195]
Molekulargewicht	~170kDa (wild type) and ~145kDa (vIII variant)

Isotyp	IgG2a
NCBI	1956
UniProt	P00533
Formulierung	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT)(Digest formalin-fixed tissues with Protease (Sigma Cat. P-6911) at 1mg/ml PBS, pH 7.4 for 10 min at 37C) Optimal d