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## Product Datasheet

### **EGFR (Epidermal Growth Factor Receptor) Antibody, IgG2a, Clone: [B1D8], Mouse, Monoclonal NBT-1956-MSM2-P0**

Artikelname	EGFR (Epidermal Growth Factor Receptor) Antibody, IgG2a, Clone: [B1D8], Mouse, Monoclonal
Artikelnummer	NBT-1956-MSM2-P0
Hersteller Artikelnummer	1956-MSM2-P0
Alternativnummer	NBT-1956-MSM2-P0-20,NBT-1956-MSM2-P0-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC
Spezies Reaktivität	Human
Immunogen	Microsomes from A431 cells.
Produktbeschreibung	This antibody reacts with the extracellular domain of EGFR and blocks the EGF/TGF-induced activation. It also blocks tumor growth in vivo. It is excellent for purification of EGFR. EGFR is type I receptor tyrosine kinase with sequence homology to erbB...
Klonalität	Monoclonal
Klon-Bezeichnung	[B1D8]
Molekulargewicht	~170kDa (wild type) and ~145kDa (vIII variant)
Isotyp	IgG2a

NCBI	<a href="#">1956</a>
UniProt	<a href="#">P00533</a>
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 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Affinity Purification (For coupling, order Ab without BSA), Blocks Ligand-induced Activation of EGFR, Inhibits Proliferation of A431 cells (Order Ab without sodium azide), Arrests Tumor Growth in vivo (Order Ab without BSA & Azide), Immunoprecipitation (1