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Product Datasheet

Recombinant EGFR (Epidermal Growth Factor Receptor) Antibody, Clone: [GFR/4563R], Rabbit, Monoclonal NBT-1956-RBM23-P1ABX

Article Name	Recombinant EGFR (Epidermal Growth Factor Receptor) Antibody, Clone: [GFR/4563R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-1956-RBM23-P1ABX
Supplier Catalog Number	1956-RBM23-P1ABX
Alternative Catalog Number	NBT-1956-RBM23-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Synthetic peptide corresponding to EGFR residues within aa1050-1150 of EGFR was used as an immunogen
Product Description	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...
Clonality	Monoclonal
Clone Designation	[GFR/4563R]
Molecular Weight	134kDa
NCBI	1956

UniProt	P00533
Form	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	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti