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## Product Datasheet

### Recombinant EGFR (L858R Mutant Specific) Antibody, Clone: [GFR/4564R], Rabbit, Monoclonal NBT-1956-RBM24-P0

Article Name	Recombinant EGFR (L858R Mutant Specific) Antibody, Clone: [GFR/4564R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-1956-RBM24-P0
Supplier Catalog Number	1956-RBM24-P0
Alternative Catalog Number	NBT-1956-RBM24-P0-20,NBT-1956-RBM24-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	synthetic peptide corresponding to EGFR residues within aa800-900 of EGF receptor (mutated L858R)
Product Description	Receptor tyrosine kinase binding ligands of the EGF family and activating several signaling cascades to convert extracellular cues into appropriate cellular responses. Known ligands include EGF, TGFA/TGF-alpha, amphiregulin, epigen/EPGN, BTC/betacell...
Clonality	Monoclonal
Clone Designation	[GFR/4564R]
Molecular Weight	134kDa
NCBI	<a href="#">1956</a>

UniProt	<a href="#">P00533</a>
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