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## Product Datasheet

### Recombinant EGFR Antibody L858R Mutant Specific, Clone: [GFR/4564R], Rabbit, Monoclonal NSJ-V8746-100UG

Article Name	Recombinant EGFR Antibody L858R Mutant Specific, Clone: [GFR/4564R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V8746-100UG
Supplier Catalog Number	V8746-100UG
Alternative Catalog Number	NSJ-V8746-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 800-900 of EGF receptor (mutated L858R) was used as the immunogen for the recombinant EGFR antibody.
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]
UniProt	<a href="#">P00533</a>
Purity	Protein A affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the recombinant EGFR antibody should be determined by the researcher.