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Product Datasheet

EGF Receptor Antibody, Clone: [GFR/1667], Mouse, Monoclonal NSJ-V3730SAF-100UG

Article Name	EGF Receptor Antibody, Clone: [GFR/1667], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3730SAF-100UG
Supplier Catalog Number	V3730SAF-100UG
Alternative Catalog Number	NSJ-V3730SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Purified recombinant human EGFR was used as the immunogen for the EGF Receptor 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/1667]
UniProt	P00533
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Western blot: 1-2ug/ml
Application Notes	Titering of the EGF Receptor antibody may be required for optimal performance. 1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.