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Product Datasheet

EGFR Antibody / EGF Receptor, Clone: [GFR/2596], Mouse, Monoclonal NSJ-V8469-100UG

Article Name	EGFR Antibody / EGF Receptor, Clone: [GFR/2596], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8469-100UG
Supplier Catalog Number	V8469-100UG
Alternative Catalog Number	NSJ-V8469-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 344-492 from the human protein was used as the immunogen for the EGFR antibody.
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/2596]
UniProt	P00533
Purity	Protein G 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	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the EGFR antibody should be determined by the researcher.