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Product Datasheet

Recombinant EGF Receptor / EGFR Antibody (Extracellular domain), Clone: [rEGFR/6389], Mouse, Monoclonal NSJ-V9273-100UG

Article Name	Recombinant EGF Receptor / EGFR Antibody (Extracellular domain), Clone: [rEGFR/6389], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9273-100UG
Supplier Catalog Number	V9273-100UG
Alternative Catalog Number	NSJ-V9273-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Amino acids 25-645 from the extracellular domain of the human protein were used as the immunogen for the recombinant EGF Receptor 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	[rEGFR/6389]
UniProt	P00533

Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant EGF Receptor antibody should be determined by the researcher.