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Product Datasheet

EGF Receptor / EGFR Antibody (C-terminal region), Clone: [EGFR/4575], Mouse, Monoclonal NSJ-V9263-20UG

Article Name	EGF Receptor / EGFR Antibody (C-terminal region), Clone: [EGFR/4575], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9263-20UG
Supplier Catalog Number	V9263-20UG
Alternative Catalog Number	NSJ-V9263-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 1163-1191 from the C-terminal region of human EGFR was used as the immunogen for the 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	[EGFR/4575]
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	Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the EGF Receptor antibody should be determined by the researcher.