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Product Datasheet

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

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| 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-a (TGF-a), Hep... |
| Clonality | Monoclonal |
| Clone Designation | [EGFR/4575] |
| UniProt | P00533 |

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|--------------------|---|
| 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. |