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Product Datasheet

EGF Receptor Antibody, Clone: [GFR/1667], Mouse, Monoclonal NSJ-V3730-100UG

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| Article Name | EGF Receptor Antibody, Clone: [GFR/1667], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V3730-100UG |
| Supplier Catalog Number | V3730-100UG |
| Alternative Catalog Number | NSJ-V3730-100UG |
| 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 |

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| 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 | 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. |