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Product Datasheet

EGFR (Epidermal Growth Factor Receptor)(R1), 0.2mg/mL, Mouse BOT-BNUB2845-500

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| Article Name | EGFR (Epidermal Growth Factor Receptor)(R1), 0.2mg/mL, Mouse |
| Biozol Catalog Number | BOT-BNUB2845-500 |
| Supplier Catalog Number | BNUB2845-500 |
| Alternative Catalog Number | BOT-BNUB2845-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment of human EGFR protein (around aa 6-273) |
| Product Description | This MAb recognizes a protein of 170 kDa, 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), He... |
| Concentration | 0.2 mg/mL |
| Molecular Weight | 170 kDa |
| UniProt | P00533 |
| Buffer | PBS, 0.05% BSA, 0.05% azide |
| Source | Animal |

Application Notes

For coating for ELISA, order Ab without BSA|Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody|Optimal dilution and staining procedure for a specific application should be determined by user|Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry