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## Product Datasheet

### **Anti-EGFR (Epidermal Growth Factor Receptor) Monoclonal Antibody(Clon: SPM341), Clone: [SPM341], Mouse ABI-36-2197**

|                          |                                                                                                                                                                                                                                                                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-EGFR (Epidermal Growth Factor Receptor) Monoclonal Antibody(Clon: SPM341), Clone: [SPM341], Mouse                                                                                                                                                                    |
| Artikelnummer            | ABI-36-2197                                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | 36-2197                                                                                                                                                                                                                                                                   |
| Alternativnummer         | ABI-36-2197-100UG                                                                                                                                                                                                                                                         |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                                  |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                     |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                                |
| Applikation              | FACS, IF, IHC, WB                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                                     |
| Immunogen                | Recombinant fragment of human EGFR protein (around aa 344-492) (exact sequence is proprietary)                                                                                                                                                                            |
| Produktbeschreibung      | 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- $\alpha$ (TGF- $\alpha$ )... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                                |
| Klon-Bezeichnung         | [SPM341]                                                                                                                                                                                                                                                                  |
| NCBI                     | <a href="#">1956</a>                                                                                                                                                                                                                                                      |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P00533</a>                                                                                                                                                                                                                                          |
| Application Verdünnung | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM E |