

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

EGFR (Epidermal Growth Factor Receptor) (GFR/2341), CF405S conjugate, 0.1mg/mL, Clone: [GFR/2341], Mouse, Monoclonal BOT-BNC042341-100

| | |
|--------------------------|---|
| Artikelname | EGFR (Epidermal Growth Factor Receptor) (GFR/2341), CF405S conjugate, 0.1mg/mL, Clone: [GFR/2341], Mouse, Monoclonal |
| Artikelnummer | BOT-BNC042341-100 |
| Hersteller Artikelnummer | BNC042341-100 |
| Alternativnummer | BOT-BNC042341-100-100UL |
| Hersteller | Biotium |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | IHC, WB |
| Spezies Reaktivität | Human |
| Immunogen | Recombinant fragment of human EGFR protein (around aa 344-492) (exact sequence is proprietary) |
| Konjugation | CF405S |
| Produktbeschreibung | 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... |
| Klonalität | Monoclonal |
| Konzentration | 0.1 mg/mL |

| | |
|------------------------|---|
| Klon-Bezeichnung | [GFR/2341] |
| Molekulargewicht | ~170 kDa (wild type) and ~145 kDa (vIII variant) |
| UniProt | P00533 |
| Puffer | PBS, 0.1% BSA, 0.05% azide |
| Quelle | Animal |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |