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## Product Datasheet

### **MAP3K1 (Mitogen-Activated Protein Kinase Kinase Kinase 1)(2F6), CF405S conjugate, 0.1mg/mL, Clone: [2F6], Mouse, Monoclonal BOT-BNC040316-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MAP3K1 (Mitogen-Activated Protein Kinase Kinase Kinase 1)(2F6), CF405S conjugate, 0.1mg/mL, Clone: [2F6], Mouse, Monoclonal                                                                                                                                   |
| Artikelnummer            | BOT-BNC040316-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040316-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040316-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Partial recombinant MAP3K1 (aa1077-1176)<br>(SKNSMTLDLNSSSKCDDSFSGCSSNSSNAVIPSDETVFTP-<br>VEEKCRLDVNTELNSSIEDLLEASMPSSDTTVTFKSEVAVLSPEKAENDDTYK<br>DDVNHNQK)                                                                                                  |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | Mitogen-activated protein (MAP) kinase cascades are activated by various extracellular stimuli, including growth factors. The MEK kinases (also designated MAP kinase kinase kinases, MKKKs, MAP3Ks or MEKKs) phosphorylate and thereby activate the MEKs ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |

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| Konzentration          | 0.1 mg/mL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Klon-Bezeichnung       | [2F6]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Molekulargewicht       | 195 kDa (intact), 80 kDa (cleaved)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| UniProt                | <a href="#">Q13233</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistochemistry (formalin-fixed): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris buffer with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Western Blot 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user</p> |