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## Product Datasheet

### **14-3-3 Sigma / Stratifin(CPTC-SFN-2), CF405S conjugate, 0.1mg/mL, Clone: [CPTC-SFN-2], Mouse, Monoclonal BOT-BNC042481-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 14-3-3 Sigma / Stratifin(CPTC-SFN-2), CF405S conjugate, 0.1mg/mL, Clone: [CPTC-SFN-2], Mouse, Monoclonal                                                                                                                                                      |
| Biozol Catalog Number      | BOT-BNC042481-100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC042481-100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC042481-100-100UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human full-length SFN protein                                                                                                                                                                                                                     |
| Conjugation                | CF405S                                                                                                                                                                                                                                                        |
| Product Description        | Stratifin is a p53-induced tumor suppressor gene which is activated in response to DNA damage, causing cell cycle arrest at G2 phase by blocking cdc2-cyclin B1 complex from entering the nucleus. It is inactivated in breast, lung, prostate, liver and ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [CPTC-SFN-2]                                                                                                                                                                                                                                                  |

|                  |                            |
|------------------|----------------------------|
| Molecular Weight | 28 kDa                     |
| UniProt          | <a href="#">P31947</a>     |
| Buffer           | PBS, 0.1% BSA, 0.05% azide |
| Source           | Animal                     |