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## Product Datasheet

### **TRP1 (Tyrosinase Related Protein 1)(TYRP1/807), CF405S conjugate, 0.1mg/mL, Clone: [TYRP1/807], Mouse, Monoclonal BOT-BNC040807-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | TRP1 (Tyrosinase Related Protein 1)(TYRP1/807), CF405S conjugate, 0.1mg/mL, Clone: [TYRP1/807], Mouse, Monoclonal                                                                                                                                             |
| Artikelnummer            | BOT-BNC040807-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040807-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040807-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                | Recombinant full-length human TYRP1 protein                                                                                                                                                                                                                   |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This antibody reacts with a 75 kDa melanocyte-specific gene product, identified as Tyrosinase-related protein-1 (TRP-1). It is involved in melanin synthesis. TRP1 is present on the melanosomal membranes of melanoma, normal melanocytes and nevi.Recent... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [TYRP1/807]                                                                                                                                                                                                                                                   |

|                        |                                                                                                                                                                                                                                                                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 75 kDa                                                                                                                                                                                                                                                                                                                                                       |
| UniProt                | <a href="#">P17643</a>                                                                                                                                                                                                                                                                                                                                       |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                   |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                       |
| Anwendungsbeschreibung | Immunohistology formalin-fixed 2-4 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user |