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## Product Datasheet

### **GFAP(GA-5 + ASTRO/789), CF640R conjugate, 0.1mg/mL, Clone: [GA-5 ASTRO/789], Mouse, Monoclonal BOT-BNC400898-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | GFAP(GA-5 + ASTRO/789), CF640R conjugate, 0.1mg/mL, Clone: [GA-5 ASTRO/789], Mouse, Monoclonal                                                                                                                                                                |
| Artikelnummer            | BOT-BNC400898-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC400898-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC400898-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Bovine, Gallus, Human, Mouse, Porcine, Rabbit, Rat                                                                                                                                                                                                            |
| Immunogen                | GFAP isolated from pig spinal cord (GA-5), Recombinant GFAP protein (ASTRO/789)                                                                                                                                                                               |
| Konjugation              | CF640R                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This MAb recognizes a protein of ~50 kDa which is identified as Glial Fibrillary Acidic Protein (GFAP). It shows no cross-reaction with other intermediate filament proteins. GFAP is specifically found in astroglia. GFAP is a very popular marker for I... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [GA-5 ASTRO/789]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Molekulargewicht       | ~50 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| UniProt                | <a href="#">P14136</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 Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user</p> |