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## Product Datasheet

### **NSE gamma (Neuron Specific Enolase, gamma) (Neuroendocrine Marker) (ENO2/1375), 0.2mg/mL, IgG2b, Clone: [ENO2/1375], Mouse, Monoclonal BOT-BNUB1375-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | NSE gamma (Neuron Specific Enolase, gamma) (Neuroendocrine Marker) (ENO2/1375), 0.2mg/mL, IgG2b, Clone: [ENO2/1375], Mouse, Monoclonal                                                                                                                        |
| Artikelnummer            | BOT-BNUB1375-100                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB1375-100                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB1375-100-100UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | A synthetic peptide corresponding to aa416-433 of human NSE gamma (exact sequence is proprietary)                                                                                                                                                             |
| Produktbeschreibung      | This antibody recognizes a protein of about 50 kDa, which is identified as gamma-enolase. Three isoenzymes of enolases are identified, alpha, beta and gamma. Alpha-isoform is expressed in most tissues, whereas beta-form is expressed predominantly in ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [ENO2/1375]                                                                                                                                                                                                                                                   |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | ~50 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Isotyp                 | IgG2b                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| UniProt                | <a href="#">P09104</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Puffer                 | PBS, 0.05% 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) 0.1-0.2 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 min 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> |