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## Product Datasheet

### **Beta-Actin (ACTB) Antibody, IgG2b, Clone: [ACTB/1108], Mouse, Monoclonal NBT-60-MSM1-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Beta-Actin (ACTB) Antibody, IgG2b, Clone: [ACTB/1108], Mouse, Monoclonal                                                                                                                                                                                      |
| Artikelnummer            | NBT-60-MSM1-P0                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | 60-MSM1-P0                                                                                                                                                                                                                                                    |
| Alternativnummer         | NBT-60-MSM1-P0-20,NBT-60-MSM1-P0-100                                                                                                                                                                                                                          |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Canine, Hamster, Human, Monkey, Mouse, Rat                                                                                                                                                                                                                    |
| Immunogen                | Recombinant human ACTB protein                                                                                                                                                                                                                                |
| Produktbeschreibung      | All eukaryotic cells express Actin, which often constitutes as much as 50% of total cellular protein. Actin filaments can form both stable and labile structures and are crucial components of microvilli and the contractile apparatus of muscle cells. W... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [ACTB/1108]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | 43kDa                                                                                                                                                                                                                                                         |
| Isotyp                   | IgG2b                                                                                                                                                                                                                                                         |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">60</a>                                                                                                                                                                                                                                            |
| UniProt                | <a href="#">P60709</a>                                                                                                                                                                                                                                        |
| Formulierung           | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                        |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung | Western Blot (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT for |