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## Product Datasheet

### **Sarcomeric Actinin Alpha 2 / ACTN2 Antibody, IgG2b, Clone: [ACTN2/3294], Mouse, Monoclonal NBT-88-MSM4-P0**

|                          |   |
|--------------------------|---|
| Artikelname              | Sarcomeric Actinin Alpha 2 / ACTN2 Antibody, IgG2b, Clone:<br>[ACTN2/3294], Mouse, Monoclonal   |
| Artikelnummer            | NBT-88-MSM4-P0  |
| Hersteller Artikelnummer | 88-MSM4-P0  |
| Alternativnummer         | NBT-88-MSM4-P0-20,NBT-88-MSM4-P0-100  |
| Hersteller               | NeoBiotechnologies  |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC, WB   |
| Spezies Reaktivität      | Human   |
| Immunogen                | A recombinant fragment (aa557-692) of human ACTN2 protein<br>(exact sequence is proprietary)  |
| Produktbeschreibung      | Alpha actinins belong to the spectrin gene superfamily which<br>represents a diverse group of cytoskeletal proteins, including the<br>alpha and beta spectrins and dystrophins. Alpha actinin is an actin-<br>binding protein with multiple roles in different cell ... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [ACTN2/3294]  |
| Molekulargewicht         | 103kDa  |

|                        |  |
|------------------------|--|
| Isotyp                 | IgG2b  |
| NCBI                   | <a href="#">88</a>   |
| UniProt                | <a href="#">P35609</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 95C followed by cooling at RT for 20 mi |