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## Product Datasheet

### **Sarcomeric Actinin Alpha 2 / ACTN2 Antibody, IgG1, Clone: [ACTN2/3293], Mouse, Monoclonal NBT-88-MSM3-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Sarcomeric Actinin Alpha 2 / ACTN2 Antibody, IgG1, Clone: [ACTN2/3293], Mouse, Monoclonal                                                                                                                                                                     |
| Artikelnummer            | NBT-88-MSM3-P0                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | 88-MSM3-P0                                                                                                                                                                                                                                                    |
| Alternativnummer         | NBT-88-MSM3-P0-20,NBT-88-MSM3-P0-100                                                                                                                                                                                                                          |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | A recombinant fragment (aa557-692) of human ACTN2 protein (exact sequence is proprietary)                                                                                                                                                                     |
| Produktbeschreibung      | Alpha actinins belong to the spectrin gene superfamily which represents a diverse group of cytoskeletal proteins, including the alpha and beta spectrins and dystrophins. Alpha actinin is an actin-binding protein with multiple roles in different cell ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [ACTN2/3293]                                                                                                                                                                                                                                                  |
| Molekulargewicht         | 103kDa                                                                                                                                                                                                                                                        |

|                        |                                                                                                                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG1                                                                                                                                                                                                                                                           |
| 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 boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes),Op |