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## Product Datasheet

### **S100B (Astrocyte and Melanoma Marker) Antibody, IgG2a, Clone: [4C4.9], Mouse, Monoclonal NBT-6285-MSM1-P1**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | S100B (Astrocyte and Melanoma Marker) Antibody, IgG2a, Clone: [4C4.9], Mouse, Monoclonal                                                                                                                                                                      |
| Artikelnummer            | NBT-6285-MSM1-P1                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 6285-MSM1-P1                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-6285-MSM1-P1-100                                                                                                                                                                                                                                          |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IF, IHC, WB                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Bovine, Human, Mouse, Rat                                                                                                                                                                                                                                     |
| Immunogen                | Purified bovine brain S100 protein                                                                                                                                                                                                                            |
| Produktbeschreibung      | S100 belongs to the family of calcium binding proteins. S100A and S100B proteins are two members of the S100 family. S100A is composed of an alpha and a beta chain whereas S100B is composed of two beta chains. This antibody is specific against an epi... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [4C4.9]                                                                                                                                                                                                                                                       |
| Molekulargewicht         | 10-12kDa                                                                                                                                                                                                                                                      |
| Isotyp                   | IgG2a                                                                                                                                                                                                                                                         |

|              |                                                                                                                                                                        |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI         | <a href="#">6285</a>                                                                                                                                                   |
| UniProt      | <a href="#">P04271</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. |