

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **CD171 / NCAM-L1 (L1 Cell Adhesion Molecule) Antibody, IgG1, Clone: [SPM275], Mouse, Monoclonal NBT-3897-MSM1X-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD171 / NCAM-L1 (L1 Cell Adhesion Molecule) Antibody, IgG1, Clone: [SPM275], Mouse, Monoclonal                                                                                                                                                                |
| Artikelnummer            | NBT-3897-MSM1X-P0                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | 3897-MSM1X-P0                                                                                                                                                                                                                                                 |
| Alternativnummer         | NBT-3897-MSM1X-P0-20,NBT-3897-MSM1X-P0-100                                                                                                                                                                                                                    |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Homogenous suspension of 16-week human fetal brain                                                                                                                                                                                                            |
| Produktbeschreibung      | Recognizes a cell surface protein of 220-240kDa, identified as L1 cell adhesion molecule. The L1CAM gene, which is located in Xq28, is involved in three distinct conditions: 1) HSAS (hydrocephalus-stenosis of the aqueduct of Sylvius), 2) MASA (mental... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [SPM275]                                                                                                                                                                                                                                                      |
| Molekulargewicht         | 220-240kDa                                                                                                                                                                                                                                                    |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">3897</a>                                                                                                                                                                             |
| UniProt                | <a href="#">P32004</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 | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Frozen) (1-2ug/ml for 30 min at RT) Optimal dilution for a specific application should be determined. |