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## Product Datasheet

### CD133 Antibody, Mouse, Monoclonal AST-N0101

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD133 Antibody, Mouse, Monoclonal                                                                                                                                                                                                                             |
| Artikelnummer            | AST-N0101                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | N0101                                                                                                                                                                                                                                                         |
| Alternativnummer         | AST-N0101-100,AST-N0101-200,AST-N0101-50                                                                                                                                                                                                                      |
| Hersteller               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, FC, IF, IHC                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Synthesized peptide of human CD133.                                                                                                                                                                                                                           |
| Produktbeschreibung      | This gene encodes a pentaspan transmembrane glycoprotein. The protein localizes to membrane protrusions and is often expressed on adult stem cells, where it is thought to function in maintaining stem cell properties by suppressing differentiation. Mu... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                  | <a href="#">O43490</a>                                                                                                                                                                                                                                        |
| Quelle                   | Monoclonal, Mouse                                                                                                                                                                                                                                             |
| Reinheit                 | Affinity purification                                                                                                                                                                                                                                         |

|                        |                                                                                    |
|------------------------|------------------------------------------------------------------------------------|
| Formulierung           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.            |
| Application Verdünnung | IHC 1:200 - 1:1000. Flow cytometry: 1:200 - 1:400. ELISA: 1:10000..<br>IF 1:50-200 |