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## Product Datasheet

### Syndecan-1 / CD138 antibody [1A3H4], IgG1, Unconjugated, Mouse, Monoclonal GTX00451

|                            |                                                                                  |
|----------------------------|----------------------------------------------------------------------------------|
| Article Name               | Syndecan-1 / CD138 antibody [1A3H4], IgG1, Unconjugated, Mouse, Monoclonal       |
| Biozol Catalog Number      | GTX00451                                                                         |
| Supplier Catalog Number    | GTX00451                                                                         |
| Alternative Catalog Number | GTX00451-100                                                                     |
| Manufacturer               | GeneTex                                                                          |
| Host                       | Mouse                                                                            |
| Category                   | Antikörper                                                                       |
| Application                | ELISA, FC, ICC, IHC-P, WB                                                        |
| Species Reactivity         | Human, Mouse                                                                     |
| Immunogen                  | A recombinant fragment of human SDC1 (AA: 28-171) expressed in E. coli.          |
| Conjugation                | Unconjugated                                                                     |
| Clonality                  | Monoclonal                                                                       |
| Concentration              | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Clone Designation          | [1A3H4]                                                                          |
| Molecular Weight           | 32                                                                               |
| Isotype                    | IgG1                                                                             |

|                   |                                                                                                                                                                                                            |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">6382</a>                                                                                                                                                                                       |
| UniProt           | <a href="#">P18827</a>                                                                                                                                                                                     |
| Buffer            | PBS, 0.05% Sodium azide.                                                                                                                                                                                   |
| Purity            | Purified by antigen-affinity chromatography                                                                                                                                                                |
| Form              | Liquid                                                                                                                                                                                                     |
| Application Notes | WB: 1:200-1:1000. ICC/IF: 1:200-1:1000. IHC-P: 1:200-1:1000. FCM: 1:200-1:400. ELISA: 1:10000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |