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## Product Datasheet

### Thomsen-Friedenreich Antigen / CD176 (Pan Carcinoma Marker) Antibody, IgM, Clone: [A68-B/A11], Mouse, Monoclonal NBT-MSM2-937-P0

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Thomsen-Friedenreich Antigen / CD176 (Pan Carcinoma Marker) Antibody, IgM, Clone: [A68-B/A11], Mouse, Monoclonal                                                                                                                                              |
| Biozol Catalog Number      | NBT-MSM2-937-P0                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | MSM2-937-P0                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NBT-MSM2-937-P0-20,NBT-MSM2-937-P0-100                                                                                                                                                                                                                        |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Neuraminidase-treated human red blood cells                                                                                                                                                                                                                   |
| Product Description        | Recognizes a disaccharide epitope, Gal 1-3GalNAc, of Thomsen-Friedenreich (TF) antigen. It is specific for both anomeric forms of the disaccharide (TF and TF , including related structures on the glycolipid) and shows no cross-reactivity with sialyla... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [A68-B/A11]                                                                                                                                                                                                                                                   |
| Molecular Weight           | Multiple                                                                                                                                                                                                                                                      |
| Isotype                    | IgM                                                                                                                                                                                                                                                           |

|                   |                                                                                                                                                         |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | Not Applicable                                                                                                                                          |
| Form              | 200ug/ml of Ab Purified from Bioreactor Concentrate. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type     | Monoclonal Antibody                                                                                                                                     |
| Application Notes | ELISA (For coating use Ab at 1-5ug/ml, order Ab without BSA), Optimal dilution for a specific application should be determined.                         |