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## Product Datasheet

### **TIA1 (T-Cell-Restricted Intracellular Antigen-1) Antibody, IgG2b, Clone: [TIA1/1313], Mouse, Monoclonal NBT-7072-MSM1-P1ABX**

|                            |  |
|----------------------------|--|
| Article Name               | TIA1 (T-Cell-Restricted Intracellular Antigen-1) Antibody, IgG2b, Clone: [TIA1/1313], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-7072-MSM1-P1ABX  |
| Supplier Catalog Number    | 7072-MSM1-P1ABX  |
| Alternative Catalog Number | NBT-7072-MSM1-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies   |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | FC, IF, WB   |
| Species Reactivity         | Human  |
| Immunogen                  | Recombinant human TIA1 fragment of 102 amino acid residues (aa279-380)   |
| Product Description        | TIA-1 (T-cell intracytoplasmic antigen) is a cytoplasmic granule-associated protein, expressed in lymphocytes processing cytolytic potential. TIA-1 is a member of an RNA-binding protein family and possesses nucleolytic activity against cytotoxic lymph... |
| Clonality                  | Monoclonal   |
| Clone Designation          | [TIA1/1313]  |
| Molecular Weight           | 40kDa  |
| Isotype                    | IgG2b  |

|                   |   |
|-------------------|---|
| NCBI              | <a href="#">7072</a>  |
| UniProt           | <a href="#">P31483</a>  |
| Form              | 200ug/ml of Ab Purified from rabbit anti-serum by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0mg/ml.   |
| Antibody Type     | Monoclonal Antibody   |
| Application Notes | Flow Cytometry (0.5-1ug/million cells in 0.1ml), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml for 60 minutes at RT), Optimal dilution for a specific application should be determined. |