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Product Datasheet

Recombinant Spectrin Alpha 1 (Erythrocyte Marker) Antibody, IgG1, Clone: [rSPTA1/1832], Mouse, Monoclonal NBT-6708-MSM4-P1ABX

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|----------------------------|---|
| Article Name | Recombinant Spectrin Alpha 1 (Erythrocyte Marker) Antibody, IgG1, Clone: [rSPTA1/1832], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-6708-MSM4-P1ABX |
| Supplier Catalog Number | 6708-MSM4-P1ABX |
| Alternative Catalog Number | NBT-6708-MSM4-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment of human SPTA (around aa356-475) (exact sequence is proprietary) |
| Product Description | Spectrin is an actin crosslinking and molecular scaffold protein that links the plasma membrane to the actin cytoskeleton, and functions in the determination of cell shape, arrangement of transmembrane proteins, and organization of organelles. Spectr... |
| Clonality | Monoclonal |
| Clone Designation | [rSPTA1/1832] |
| Molecular Weight | 240kDa |
| Isotype | IgG1 |

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|-------------------|---|
| NCBI | 6708 |
| UniProt | P02549 |
| Form | 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 | Recombinant Monoclonal Antibody |
| Application Notes | Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 min) |