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Product Datasheet

Fodrin / Alpha Spectrin II (SPTAN1) / NEAS Antibody, Clone: [SPTAN1/3507], Mouse, Monoclonal NBT-6709-MSM7-P1ABX

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|----------------------------|---|
| Article Name | Fodrin / Alpha Spectrin II (SPTAN1) / NEAS Antibody, Clone: [SPTAN1/3507], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-6709-MSM7-P1ABX |
| Supplier Catalog Number | 6709-MSM7-P1ABX |
| Alternative Catalog Number | NBT-6709-MSM7-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment of human SPTAN1 protein (around aa2351-2475) (exact sequence is proprietary)) |
| Product Description | Spectrin, an actin binding protein that is a major component of the cytoskeletal superstructure of the erythrocyte plasma membrane, is essential in determining the properties of the membrane including its shape and deformability. Spectrins function a... |
| Clonality | Monoclonal |
| Clone Designation | [SPTAN1/3507] |
| Molecular Weight | 240kDa |
| NCBI | 6709 |

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|-------------------|---|
| UniProt | Q13813 |
| 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 | Monoclonal Antibody |
| Application Notes | 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 95 °C followed by cooling at RT for 20 minutes),Optimal diluti |