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Product Datasheet

S100P / MIG9 Antibody, IgG1, Clone: [S100P/7374], Mouse, Monoclonal NBT-6286-MSM4-P0

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|----------------------------|---|
| Article Name | S100P / MIG9 Antibody, IgG1, Clone: [S100P/7374], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-6286-MSM4-P0 |
| Supplier Catalog Number | 6286-MSM4-P0 |
| Alternative Catalog Number | NBT-6286-MSM4-P0-20,NBT-6286-MSM4-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa1-95) of human MIG9 protein (exact sequence is proprietary) |
| Product Description | S100P is a 95-amino-acid protein and a member of the S100 family. S100P has been shown to mediate tumor growth, metastasis and invasion through the binding of Ca ²⁺ ions, receptor for advanced glycation end products, cytoskeletal protein ezrin, calcyc... |
| Clonality | Monoclonal |
| Clone Designation | [S100P/7374] |
| Molecular Weight | 10kDa |
| Isotype | IgG1 |

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|-------------------|--|
| NCBI | 6286 |
| UniProt | P25815 |
| 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 dilutio |