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Product Datasheet

Recombinant Smoothelin (Differentiated Smooth Muscle Marker) Antibody, Clone: [SMTN/2320R], Rabbit, Monoclonal NBT-6525-RBM1-P1ABX

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|----------------------------|---|
| Article Name | Recombinant Smoothelin (Differentiated Smooth Muscle Marker) Antibody, Clone: [SMTN/2320R], Rabbit, Monoclonal |
| Biozol Catalog Number | NBT-6525-RBM1-P1ABX |
| Supplier Catalog Number | 6525-RBM1-P1ABX |
| Alternative Catalog Number | NBT-6525-RBM1-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human Smoothelin (SMTN) protein |
| Product Description | Smoothelin is found exclusively in contractile smooth muscle cells. It associates with stress fibers and constitutes part of the cytoskeleton. In the vascular system, smoothelin expression is limited to large veins and arteries capable of pulsatile c... |
| Clonality | Monoclonal |
| Clone Designation | [SMTN/2320R] |
| Molecular Weight | 59/110kDa (short/long isoforms respectively) |
| NCBI | 6525 |

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|-------------------|--|
| UniProt | P53814 |
| 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 | Immunohistology (Formalin-fixed) (1-2ug/ml for 30 min at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes),Optimal dilution for a specific appl |