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Product Datasheet

Recombinant Periostin (POSTN) Antibody, Clone: [POSTN/8523R], Rabbit, Monoclonal NBT-10631-RBM11-P1ABX

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| Article Name | Recombinant Periostin (POSTN) Antibody, Clone: [POSTN/8523R], Rabbit, Monoclonal |
| Biozol Catalog Number | NBT-10631-RBM11-P1ABX |
| Supplier Catalog Number | 10631-RBM11-P1ABX |
| Alternative Catalog Number | NBT-10631-RBM11-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa193-326) of human POSTN protein (exact sequence is proprietary) |
| Product Description | Periostin (PN), also designated osteoblast-specific factor 2 (OSF-2), is a disulfide linked protein originally isolated as a osteoblast-specific factor. Periostin is a secreted protein that binds heparin and functions as a ligand for V3 and V5 integr... |
| Clonality | Monoclonal |
| Clone Designation | [POSTN/8523R] |
| Molecular Weight | 84/74kDa (Periostin), 90kDa (secreted glycoprotein) |
| NCBI | 10631 |

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| UniProt | Q15063 |
| 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 | 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 |