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## Product Datasheet

### **Periostin (POSTN) Antibody, IgG2b, Clone: [POSTN/3503], Mouse, Monoclonal NBT-10631-MSM3-P1ABX**

Artikelname	Periostin (POSTN) Antibody, IgG2b, Clone: [POSTN/3503], Mouse, Monoclonal
Artikelnummer	NBT-10631-MSM3-P1ABX
Hersteller Artikelnummer	10631-MSM3-P1ABX
Alternativnummer	NBT-10631-MSM3-P1ABX-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant fragment (around aa193-326) of human POSTN protein (exact sequence is proprietary)
Produktbeschreibung	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 $\alpha$ V $\beta$ 3 and $\alpha$ V $\beta$ 5 In...
Klonalität	Monoclonal
Klon-Bezeichnung	[POSTN/3503]
Molekulargewicht	84/74kDa (Periostin), 90kDa (secreted glycoprotein)

Isotyp	IgG2b
NCBI	<a href="#">10631</a>
UniProt	<a href="#">Q15063</a>
Formulierung	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
Anwendungsbeschreibung	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&degC followed by cooling at RT for 20 minutes),Optimal dilutio