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## Product Datasheet

### **Fibrillin-1 (FBN1) (Marfan Syndrome Marker) Antibody, IgG1, Clone: [FBN1/2191], Mouse, Monoclonal NBT-2200-MSM1-P0**

Article Name	Fibrillin-1 (FBN1) (Marfan Syndrome Marker) Antibody, IgG1, Clone: [FBN1/2191], Mouse, Monoclonal
Biozol Catalog Number	NBT-2200-MSM1-P0
Supplier Catalog Number	2200-MSM1-P0
Alternative Catalog Number	NBT-2200-MSM1-P0-20,NBT-2200-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human Fibrillin 1 fragment around aa 330-476 (Exact sequence is proprietary)
Product Description	Fibrillin-1 is an extracellular matrix glycoprotein that serves as a structural component of calcium-binding microfibrils. These microfibrils provide force-bearing structural support in elastic and non-elastic connective tissue throughout the body.Mu...
Clonality	Monoclonal
Clone Designation	[FBN1/2191]
Molecular Weight	350kDa
Isotype	IgG1

NCBI	<a href="#">2200</a>
UniProt	<a href="#">P35555</a>
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 &degC followed by cooling at RT for 20 minutes),Optimal diluti