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Product Datasheet

Fibronectin (Fibrin/Heparin-Binding Domain) Antibody, IgG2a, Clone: [616], Mouse, Monoclonal NBT-2335-MSM5-P1ABX

Article Name	Fibronectin (Fibrin/Heparin-Binding Domain) Antibody, IgG2a, Clone: [616], Mouse, Monoclonal
Biozol Catalog Number	NBT-2335-MSM5-P1ABX
Supplier Catalog Number	2335-MSM5-P1ABX
Alternative Catalog Number	NBT-2335-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human, Porcine
Immunogen	High molecular weight proteins secreted by cultivated human fibroblasts
Product Description	Fibronectins are disulfide-linked, dimeric glycoproteins of ~440kDa. They possess at least four binding sites for collagen, glycosaminoglycans, transglutaminase, and a cell surface receptor. Epitope of this MAb is located in the 29kDa N-terminal fibr...
Clonality	Monoclonal
Clone Designation	[616]
Molecular Weight	220kDa (monomer), 440kDa (dimer)
Isotype	IgG2a

NCBI	2335
UniProt	P02751
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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), 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