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Product Datasheet

Fibronectin Antibody, IgG2b, Clone: [FN1/3029], Mouse, Monoclonal NBT-2335-MSM12-P0

Article Name	Fibronectin Antibody, IgG2b, Clone: [FN1/3029], Mouse, Monoclonal
Biozol Catalog Number	NBT-2335-MSM12-P0
Supplier Catalog Number	2335-MSM12-P0
Alternative Catalog Number	NBT-2335-MSM12-P0-20,NBT-2335-MSM12-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 467-595) of human fibronectin protein (exact sequence is proprietary)
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 2nd-3rd type-III repe...
Clonality	Monoclonal
Clone Designation	[FN1/3029]
Molecular Weight	220kDa (monomer), 440kDa (dimer)
Isotype	IgG2b
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	ELISA (For coating, order Ab without BSA), 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 c