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## Product Datasheet

### Fibronectin Antibody, Clone: [Fn-3], Mouse, Monoclonal NSJ-V7775-100UG

Article Name	Fibronectin Antibody, Clone: [Fn-3], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7775-100UG
Supplier Catalog Number	V7775-100UG
Alternative Catalog Number	NSJ-V7775-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	FR5 cells, derived by SV40 transformation of human mammary epithelial cells were used as the immunogen for this Fibronectin antibody.
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
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[Fn-3]
Isotype	Mouse IgG1, kappa

UniProt	<a href="#">P02751</a>
Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target	FN1
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Fibronectin antibody should be determined by the researcher.