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## Product Datasheet

### **Fibronectin(TV-1), CF647 conjugate, 0.1mg/mL, Clone: [TV-1], Mouse, Monoclonal BOT-BNC470029-100**

Article Name	Fibronectin(TV-1), CF647 conjugate, 0.1mg/mL, Clone: [TV-1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470029-100
Supplier Catalog Number	BNC470029-100
Alternative Catalog Number	BOT-BNC470029-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse, Porcine, Rat
Immunogen	T-cell lymphoma biopsy
Conjugation	CF647
Product Description	Fibronectin is a soluble dimeric glycoprotein of 440 kDa, which is present in cells, extracellular matrix, and blood. This MAb reacts with the cellular as well as plasma form of fibronectin. Reportedly, after iv administration, this MAb localizes to ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[TV-1]

Molecular Weight	220 kDa (monomer), 440 kDa (dimer)
UniProt	<a href="#">P02751</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user