Fibronectin Mouse Monoclonal Antibody

Catalog No: #38073

Package Size: #38073 100ul



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	Pecri	ntion
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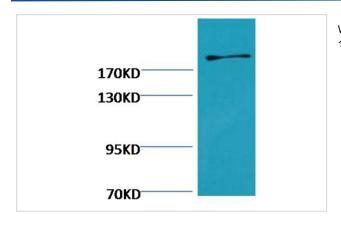
Product Name	Fibronectin Mouse Monoclonal Antibody	
Host Species	Mouse	
Clonality	Monoclonal	
Purification	Affinity purification using immunogen.	
Applications	WB,IHC,IF	
Species Reactivity	Hu	
Specificity	Antibody detects endogenous Fibronectin protein.	
Conjugates	Unconjugated	
Target Name	Fibronectin	
Other Names	Anastellin; CIG; Cold-insoluble globulin; DKFZp686F10164;	
Accession No.	Swiss-Prot#:P02751	
SDS-PAGE MW	262kd	
Concentration	1.0mg/ml	
Formulation	Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium	
	azide and 50% glycerol.	
Storage	Store at -20°C	

Application Details

WB dilution: 1:1000~1:2000

IHC dilution:1:50-300IF dilution:1:200

Images



Western blot analysis of Hela cells, using #38073 diluted at 1:2,000.

Background

Fibronectin is a high-molecular weight glycoprotein of the extracellular matrix that binds to membrane-spanning receptor proteins called integrins.

Similar to integrins, fibronectin binds extracellular matrix components such as collagen. Fibronectin exists as a protein dimer, consisting of two nearly

identical monomers linked by a pair of disulfide bonds.	The fibronectin protein is produced from a single gene,	but alternative splicing of its pre-mRNA
leads to the creation of several isoforms.		

Note: This product is for in vitro research use only and is not intended for use in humans or animals.