## Fibronectin Mouse mAb

Images(1)

Cat.#: BF9010 Concn.: ~1mg/ml Mol.Wt.: 285KD
Size: Source: Mouse Clonality: Monoclonal

Application: WB 1:1000, IHC 1:50-1:200

\*The optimal dilutions should be determined by the end user.

Reactivity: Human

Storage: 1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.

Store at -20 °C. Stable for 12 months from date of receipt.

Purification: affinity purification.

Immunogen: Mouse monoclonal antibody is prepared by immunizing synthetic peptide

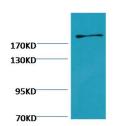
coupled to KLH.

Uniprot: P02751

Description: 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



Western blot analysis using Fibronectin Mouse mAb.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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