

<b>Cat. No:</b>	MAB-94751
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100 ug
<b>Clone:</b>	F03
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Immunogen:</b>	Synthetic Peptide
<b>Reactivity:</b>	Human
<b>Applications:</b>	WesternBlot: 1:1000-1:2000 Immunohistochemistry:1:200-1:500
<b>Molecular Weight:</b>	285kDa
<b>Purification:</b>	Purified
<b>Synonyms:</b>	CIG Cold insoluble globulin fibronectin FN fN1 FNZ GFND GFND2 Ugl-Y3
<b>Background:</b>	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 premRNA leads to the creation of several isoforms.
<b>Form:</b>	Liquid
<b>Buffer:</b>	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
<b>Storage:</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.

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