

Fibronectin Recombinant Rabbit mAb

Cata	log:	BS46111
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Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes fibronectin, a glycoprotein present in a soluble dimeric form in plasma, and in a dimeric or multimeric form at the cell surface and in extracellular matrix. The encoded preproprotein is proteolytically processed to generate the mature protein. Fibronectin is involved in cell adhesion and migration processes including embryogenesis, wound healing, blood coagulation, host defense, and metastasis. The gene has three regions subject to alternative splicing, with the potential to produce 20 different transcript variants, at least one of which encodes an isoform that undergoes proteolytic processing. The full-length nature of some variants has not been determined. [provided by RefSeq, Jan 2016]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

263 kDa			
Swiss-Prot:			
P02751			
Purification&Purity:			
Affinity Purification			
Applications:			
WB: 1:1000 IHC: 1:100-1:1000 FC:			
1:200-1:500			
Storage&Stability:			
Store at $4{}^\circ\!\mathrm{C}$ short term. Aliquot and store at -20 ${}^\circ\!\mathrm{C}$ long			
term. Avoid freeze-thaw cycles.			
Isotype:			

IgG

DATA:

Note:

For research use only, not for use in diagnostic procedure.