

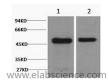
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FN1 Monoclonal Antibody

E-AB-22084 Catalog No. Reactivity M,R,(H)Storage Store at -20°C. Avoid freeze / thaw cycles. Host Mouse **Applications Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western Blot analysis of 1) Mouse brain, 2) Rat brain using FN1 Monoclonal Antibody at dilution of 1:2000.

Immunogen Information

Synthetic Peptide Immunogen

Swissprot P02751

Synonyms FN1,FN,Fibronectin,FN,Cold-insoluble globulin,CIG

Product Information

Calculated MW 263kDa **Observed MW** 49kDa

Buffer PBS with 0.02% sodium azide and 50% glycerol pH

7.4.

Purify Protein A purification

Clone No. Clone:1C6

Dilution WB 1:1000-2000

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. 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. However, the full-length nature of some variants has not been determined.