

FN1 Monoclonal Antibody

Catalog Number:E-AB-22084



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

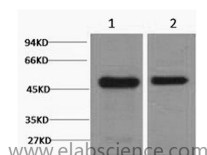
Description

Reactivity	Mouse,Rat,(Human)
Immunogen	Synthetic Peptide
Host	Mouse
Isotype	IgG
Clone	Clone:1C6
Purification	Protein A purification
Formulation	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Applications Recommended Dilution

WB	1:1000-2000
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Data



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

Observed Mw:49kDa
Calculated Mw:263kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

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.

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