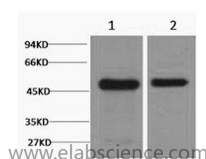


FN1 Monoclonal Antibody

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

Immunogen	Synthetic Peptide
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.

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Applications: WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.