

Monoclonal Antibody to Filamin (90 kD Epitope) - Ig Fraction

Alternate names: FLNA, FN1, FN2, FN3, FNLB, FNLC

Catalog No.: BM121

Quantity: 0.2 mg

Concentration: 1.0 mg/ml

Host / Isotype: Mouse / IgG1

Clone: T110

Immunogen: Semi-pure human Filamin preparation.

Format: **State:** Liquid purified IgG
Purification: Protein A chromatography
Buffer System: PBS buffer, pH 7.2, 0.1% Sodium Azide

Applications: Western Blot.
Immunohistochemistry on frozen and paraffin sections: Use 1-2 µg/ml on formalin fixed tissue; Citrate/boiling retrieval is recommended when using this antibody on formalin-fixed paraffin-embedded sections.
Positive control: Skin.
Negative control: Brain.
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity: Immunofluorescence staining on methanol fixed fibroblasts shows strong stress fibre reactivity. Staining is cytoplasmic.
Species: Rabbit, Human.
Other species not tested.

Storage: The antibody can be shipped at 2-8°C. Store (in aliquots) at -20°C only.
Avoid repeated freezing and thawing.
Shelf life: one year from despatch.