

MOUSE ANTI-CELLULAR FIBRONECTIN MONOCLONAL ANTIBODY

- CATALOG NUMBER:** MAB1940
- LOT NUMBER:** 21081121
- QUANTITY:** 50 µg in 500 µL
- SPECIFICITY:** Specific for the extra domain of cellular fibronectin (EDA sequence) and thus recognizes only the cellular fibronectin.
- IMMUNOGEN:** Purified fibronectin from Human A8387 fibrosarcoma cells.
- ISOTYPE:** IgG₁
- APPLICATIONS:** Immunoblotting at 1:1,000
Indirect immunohistochemistry at 1:200-1:400
A 1-hour fixation with 3-3.5% paraformaldehyde in 0.1 M phosphate buffer pH 7.4 is suggested. Shows some reactivity on paraffin sections depending on fixation conditions and time.
Final working dilutions must be determined by end user.
- SPECIES REACTIVITIES:** Human, Rat, rabbit, and guinea pig.
- FORMAT:** Purified antibody.
- PRESENTATION:** In PBS with 1% BSA and 0.1% sodium azide.
- STORAGE/HANDLING:** Maintain at 2-8°C for up to 12 months.
- REFERENCES:**
1. Vartio, T., *et al.*, *J. Cell Sci.* **88**:419-430 (1987).
 2. Virtanen, I., *et al.*, *Histochemistry* **90**:25-30 (1988).
 3. Kuhn, *et al.*, *Am. Rev. Respir. Dis.* 1693-1703 (1989).
 4. Laitinen, L., *et al.*, *Lab. Invest.* **64**:492-498 (1991).

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