

PRODUCT NAME AND CLONE: Monoclonal antibody to FIBRONECTIN, Clone BF12 HOST: Mouse IMMUNOGEN: Monoclonal antibody to fibronectin is derived from the hybridoma produced by fusion between myeloma cells and Balb/c spleen cells. Purified fibronectin from A8387 fibrosarcoma cells was used as an immunogen. **CLASS AND SUBCLASS:** IgG₁ PRODUCT SPECIFITY: The antibody reacts with the cellular and plasma forms of fibronectin and recognizes the cell binding region. The antibody crossreacts with human and guinea pig. PRODUCT CODE: 610006: 100 µg/ml vial 1ml 610033: 100 µg/ml vial 10ml 610069: 100 µg/ml vial 10ml, without BSA 610070: 100 µg/ml vial 1ml, without BSA PRODUCT BUFFER: PBS solution containing 1.0% (w/v) BSA and 0.09% (w/v) NaN₃ +2...+8°C STORAGE: APPLICATIONS: Immunohistochemical stainings, western blotting and other immunoassays for cellular and tumor biology. **GUIDELINES FOR DILUTIONS:** Working dilution in western blotting is at least 1:1000. **REFERENCES:** 1. Auranen M. et al. (2000) Neuromusc. Disord. 10, 16-23. 2. Vesaluoma M. et al. (1998) Eye 886-890. 3. Tuori A. et al. (1997) Graefe's Arch. Clin. Exp. Ophtalmol. 235, 222-4. Holmbom B. et al. (1993) Histochemistry 99, 265-275. 5. Vartio T. et al. (1987) J. Cell Sci. 88, 419-430.

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