

PRODUCT NAME AND CLONE: Monoclonal antibody to **VITRONECTIN**,

Clone BE10

HOST: Mouse

IMMUNOGEN: Monoclonal antibody to vitronectin is derived from the hybridoma produced

by fusion between myeloma cells and Balb/c spleen cells. Purified

vitronectin from human plasma was used as an immunogen.

CLASS AND SUBCLASS: IgG₁

PRODUCT SPECIFITY: The antibody is specific for vitronectin in human tissues. No cross

reaction with other matrix molecules.

PRODUCT CODE: 610007: 100 µg/ml vial 1ml

610034: 100 µg/ml vial 10ml

PRODUCT BUFFER: PBS solution containing 1.0% (w/v) BSA and 0.09% (w/v) NaN₃

STORAGE: +2...+8°C

APPLICATIONS: Immunohistochemical stainings, immunoblotting and other

immunoassays for cellular and tumor biology.

GUIDELINES FOR DILUTIONS: Working dilution in immunoblotting is at least 1:1000

REFERENCES: 1. Ylänne J. et al. (1990) Blood 76; 3: 570-577.

2. Niemi K. et al. (1993) Archs. Dermatol. 129, 757-762.

3. Ljungberg P. et al. (1996) Virchows Arch. 428, 333-346.

4. Li T.-F. et al. (2000) J. Rheumatol 27, 724-734.

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