

DATA SHEET

PRODUCT NAME AND CLONE: The original BIOHIT Monoclonal antibody against **VINCULIN**, Clone FB11.

HOST: Mouse

IMMUNOGEN: Monoclonal antibody to vinculin is derived from the hybridoma produced by fusion between myeloma cells and Balb/c spleen cells. Vinculin purified from human smooth muscle was used as an immunogen.

CLASS AND SUBCLASS: IgG₁

PRODUCT SPECIFICITY: In immunoblotting the antibody identifies the Mr 130 000 polypeptide.

PRODUCT CODE: 610014: 100 µg/ml vial 100 µg
610041: 100 µg/ml vial 1 mg

PRODUCT BUFFER: PBS solution containing 1.0% (w/v) BSA and 0.09% (w/v) NaN₃.
Other MAb concentrations and buffer compositions are available upon request.

STORAGE: 2 to 8°C

APPLICATIONS: Immunohistochemical staining, immunoblotting and other immunoassays for cellular and tumor biology.

GUIDELINES FOR DILUTIONS: Working dilution in western blotting is at least 1:1000.

The product is for research use and further manufacturing only. Use in human clinical diagnostics is the responsibility of the user.

DS14 ver 8