

MONOBODIES

ANTI-HTLV-II p19

Clone 78/6.18.07

ZMC Catalog #: 0801093 **Unit Size:** 100 µg**ZMC Catalog #:** 0801113 **Unit Size:** 1 mg

PRODUCT CHARACTERISTICS

This murine monoclonal antibody reacts with Human T-Lymphotropic Virus Type II (HTLV-II) core p19. The antibody is of the IgG_{2b} subclass and has been purified from serum-free cell culture supernatant by ammonium sulfate precipitation. The antibody is supplied as purified immunoglobulin in phosphate-buffered saline. MONOBODIES Anti-HTLV-II p19 (clone78/6.18.07) exhibits reactivity with viral lysates examined using Western blotting. It also exhibits reactivity with T-cell cultures which are infected with HTLV-II using indirect immunofluorescence.

RECOMMENDED USAGE

Antibody dilutions should be prepared using buffers containing suitable protein in order to stabilize antibody activity. The antibody is used to detect HTLV-II core protein in viral or infected cell lysates. Studies on core antigen synthesis and metabolism can be performed using Western blotting or radioimmunoprecipitation analysis.

STORAGE

Aliquot and store at -20° C.

1004182

Rev.: 04/00

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This Package Insert is provided for product evaluation purposes only and is not intended to be used in place of the Package Insert shipped with the product.