

# **MONOBODIES**

# **ANTI-HTLV-II p19** Clone 78/6.18.07

ZMC Catalog #: 0801093 Unit Size:  $100 \mu g$  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 IgG2b 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

All products are for Research Use Only and not for *in vitro* Diagnostic Use

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.

872 Main Street Buffalo, NY 14202 (800)274-5487 fax (716)882-0959

**Trial Version**