# **MP Diagnostics HTLV Blot 2.4**

The first and only FDA approved assay for the confirmation and differentiation of HTLV I/II in blood donor screening.

- Enhanced sensitivity and specificity
- Serum control band delivers confidence
- Rapid assay time
- Easy methodology using Western Blot
- Automated with Autoblot 20

## Giving you confidence in your blood safety

Sensitivity	> <b>97</b> %
False negatives	<0.1%
False positives	0%
Ability to differentiate HTLV I vs HTLV II in positive samples	100%
Assay time	<3.5 hours

#### **MP Bio Americas**

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# The First and Only FDA Approved HTLV Confirmatory Western Blot for the confirmation and differentiation of HTLV I/II in blood donor screening

The MP Diagnostics HTLV Blot 2.4 is intended for the in vitro detection of antibodies to HTLV-I and HTLV-II in human serum or plasma, as a more specific supplemental test on serum or plasma specimens found repeatedly reactive using screening procedures like ELISA or agglutination assays.

Confirmation and differentiation of HTLV-I and HTLV-II infections

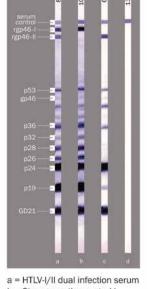
Serum Control Band detects assay procedural error and false negative results

Rapid assay time of less than 3.5 hours using automation Enhanced sensitivity and specificity with unique group specific and type specific envelope recombinant proteins

TLV BLOT 2.4

Unique patented ENV recombinant protein GD21 enhances specificity

Excellent ability to type HTLV-I and HTLV-II infections compared to other testing methods



a = HTLV-I/II dual infection serum b = Strong reactive control I c = Strong reactive control II d = Non-reactive control

### Option to Fully Automate with Autoblot System 20

Simple to set up and run: fully automated assay ensures high quality and reproducible results.

Save time and effort with automated reagent addition and aspiration in <3.5 hours.

Reduce work load through easy programming of assay procedure, comprehensive work-list management and reliable archiving options.

Description	Size	Cat. No.
HTLV Blot 2.4	36 tests	0711088036
Autoblot System 20	1 each	07EMC005D

### **LEARN MORE** www.mpbio.com/HTLV

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