



Abbott



ABON™ HIV 1/2/O Tri-line Human Immunodeficiency Virus Rapid Test Device (Whole Blood/Serum/Plasma)

Detect HIV Type 1, including subtype O, and Type 2 in just 10 minutes

ABON™ HIV 1/2/O Tri-line Human Immunodeficiency Virus Rapid Test Device (Whole Blood/Serum/Plasma) is a rapid test for the qualitative detection of antibodies to Human Immunodeficiency Virus (HIV) type 1, including subtype O, and type 2 in whole blood, serum or plasma to aid in the diagnosis of HIV infection.



Performance

HIV 1/2/O Tri-line Rapid Test Device vs. ELISA and/or Western Blot

Sensitivity

99.9% (99.7-100.0%)*

Specificity

99.8% (99.6-99.9%)*

*95% Confidence Interval

HIV 1/2/O Tri-line Human Immunodeficiency Virus Rapid Test Device (Whole Blood/Serum/Plasma) was evaluated with 1,640 specimens from different countries in an unpublished multi-center field study, 1,000 specimens from a blood donation center and 3430 specimens from an in-house clinical study. Of the 6070 total specimens (which included whole blood, serum and plasma specimens), 1602 were found HIV seropositive and 4468 specimens were found HIV seronegative by a characterization testing algorithm comprising of EIA and/or Western blot. HIV 1/2/O Tri-line Human Immunodeficiency Virus Rapid Test Device (Whole Blood/Serum/Plasma) showed 99.9% relative sensitivity, and 99.8% relative specificity compared to EIA and/or Western blot.

High Sensitivity

Relative sensitivity:

99.9% (99.7-100.0%)*

*95% Confidence Interval

Easy to Use

- 2 step procedure
- Minimal training required
- No additional equipment needed

Rapid

Result in 10 minutes

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Product Information

Method	Lateral flow
Time to Results	10 minutes
Storage Conditions	2-30 °C
Sample Type	Serum/Plasma/Whole Blood
Kit Contents	40 tests unit

Ordering Information

Product	Catalogue Number	Components
ABON™ HIV 1/2/O Tri-line Human Immunodeficiency Virus Rapid Test Device (Whole Blood/Serum/Plasma)	IHI-T402WA	Test Device Buffer Specimen Dropper (For Serum/Plasma/Venipuncture Whole Blood) Instructions for Use
ABON™ HIV 1/2/O Tri-line Human Immunodeficiency Virus Rapid Test Device (Whole Blood/Serum/Plasma)	IHI-T402WG	Test Device Specimen Dropper (For Serum/Plasma/Venipuncture Whole Blood) Buffer Alcohol Swab Single-use Lancet Specimen Dropper (For Fingerstick Whole Blood) Instructions for Use