

TEST SYSTEM COMPONENTS

Materials Provided:

Each Test System contains the following components in sufficient quantities to perform the number of tests indicated on the packaging label. **NOTE: Conjugate and Controls contain a combination of Proclin (0.05% v/v) and Sodium Azide (<0.1% w/v) as preservatives. SAVE Diluent® contains Sodium Azide (<0.1% w/v) as a preservative.**

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1. EBV-EA Antigen Substrate Slides: Twenty-five, 10-well Slides containing 5 - 15% infected Raji cells in each well. Also includes absorbent blotter and desiccant pouch.
 2. Conjugate: Goat anti-human IgG (γ chain specific) labeled with fluorescein isothiocyanate (FITC). Contains phosphate buffer with BSA and counterstain. Three, 3.5mL, amber-capped, bottles. Ready to use.
 3. Positive Control (Human Serum): Will produce positive apple-green staining of the infected cells. One, 0.5mL, red-capped, vial. Ready to use.
 4. Negative Control (Human Serum): Will produce no detectable staining of the infected cells. One, 0.5mL, green-capped, vial. Ready to use.
 5. Zorba NS®: 2, 30mL, green-capped, bottles containing phosphate-buffered-saline. Ready to use.
 6. Phosphate-buffered-saline (PBS): pH 7.2 ± 0.2. Empty contents of each buffer packet into one liter of distilled or deionized water. Mix until all salts are thoroughly dissolved. Ten packets, sufficient to prepare 10 liters.
 7. Mounting Media (Buffered Glycerol): Three, 3.0mL, white-capped, dripper tipped vials.

NOTES:

1. The following components are not Test System Lot Number dependent and may be used interchangeably with the ZEUS IFA Test Systems, as long as the product numbers are identical: Zorba NS® (Product #: FA025), Mounting Media (Product #: FA009S), and PBS (Product #: 0008S).
2. Test System also contains a Component Label containing lot specific information inside the Test System box.