

- IFI FLUOR MULTITEST ANA-AMA-ASMA -

- FOR IN VITRO DIAGNOSTIC USE -

IFIFLUOR MULTITEST SYSTEM COMPONENTS x 60 det.:

Materials provided:

The number of each component is according with the number of determinations.

Substrate slides: 15 slides of 6 wells each coated with rat tissue sections of liver-kidney stomach stabilized on the wells. The slides design reduces the possibilities of cross-contamination of wells.

PBS buffer: 3 bags of Phosphate-Buffered Saline powder (pH 7.2 ± 0.2) each to prepare 1 liter of buffer.

Mounting medium. 5ml of glycerol buffered mounting medium. Ready to use.

Positive Control:

1 ml vial of human serum reactive for ANA, negative for HIV, HBsAg and HCV with FDA approved method. Ready to use. DO NOT DILUTE AGAIN. It contains 0.1% sodium azide.

Optional Positive Controls:

1 ml vial human serum reactive for ASMA, 1 ml vial human serum reactive for AMA

Negative Control:

1 ml vial of human serum negative for autoimmune diseases, negative for HIV, HbsAg and HCV with FDA approved method. Ready to use. DO NOT DILUTE AGAIN. It contains 0.1 % sodium azide.

Coverslips: 10 glass coverslips

FITC labeled antibody:

0.2 ml of goat anti-human gamma globulin labeled with fluorescein isotiocyanate (FITC) concentrate Before use it should be diluted with PBS buffer according with the vial label

Materials required but not provided:

Pipettes to deliver 20-80 ul volumes

Coplin jars or staining dishes.

Petri dishes or another moist covered chamber

Pasteur or serological pipettes

One liter container for PBS buffer

Distilled water

Paper towels

Timer

Fluorescent microscope equipped with fluorescein filter.