ANTIGENIX AMERICA INC.

CAT No: **CK500900**

96 tests

MULTIPLEX ELISA KIT Human Pro-Inflammatory Cytokines

Features / Description:

Monoclonal antibody-based, single plate ELISA kit for Simultaneous Detection and Quantitation of Human:

IL-1 Alpha

IL-1 Beta

IL-6

IL-8

IFN Gamma

GM-CSF

MCP-1

TNF Alpha

ELISA kit contains:

- Twelve (12) tests for each of the eight (8) cytokines -
- Lyophilized standard containing each of 8 cytokine factors
- Single, mixed, biotin tracer antibody conjugate
- All developing reagents and wash buffer
- Separate Diluents for Cell Culture and Serum/Plasma Samples

Sample Size: 100 uL

Semi-Quantitative: High and low standard wells used to develop curve. For higher accuracy, additional dilutions of standard for more data points can be employed.

Each cytokine sample can be tested in up to ten (10) wells (10 tests each).

Assay Time: 3.5 hrs.

Plate Read @ 450 nm wavelength (HRP).

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