### ANTIGENIX AMERICA Inc.

# Super-X Plex<sup>™</sup> Flow Cytometry Assay

Product Information Summary

### Human MPO Cat No. HX79921 96 tests

DESCRIPTION: Flow Cytometry Assay components to measure human
MPO in human Serum, Plasma, Cell Culture Supernatant or
Cell Lysate samples. Can be custom Multi-Plexed with
other assays in Human Group 2
 ( Choose from 19 assays!)

NOTE: Order the matching ANTIGENIX Starter Kit (STKH10)
And Sample Diluent Kit (to match sample type):
Human Serum/Plasma (DKH100)or
Cell Culture Supernatant (DKC100) or
Cell Lysate (DKL100)

Cell Lysate Prep Buffer (CLP200) or Sample Dilution Buffer (to dilute high concentration samples) - (SDL200) also available

#### CONTENTS:

Antibody Conjugated Beads 100 uL (45X) (Group 2) Detection Antibody - Biotin 100 uL (25X)

Standard: One vial of lyophilized standard containing

Pre-mixed multiplexed analytes ( see vial insert) -single standard vial can be used for one or more assays indicated

**STORAGE:** Store Refrigerated ( $4-8^{\circ}$  C.)

**CAUTION:** Contains Sodium Azide - ( 0.05%) - Dispose contents carefully, flush with water to avoid reaction with lead drain lines.

**PROTOCOL:** Refer to Kit protocol provided with assay ordered.

## Assay Specifications:

Sensitivity: < 10.0 pg/mL Sample Size: 15.0 uL per test Range: 20.0 - 5,000 pg/mL

Intra Assay CV: <10%</pre>
Inter Assay CV <20%

Recovery 70-130% standard dose

RESEARCH USE ONLY
NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.
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