### ANTIGENIX AMERICA Inc.

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

Product Information Summary

# Human Erythropoietin Receptor Cat No. HX87390 96 tests

(EPO-R)

DESCRIPTION: Flow Cytometry Assay components to measure human Erythropoietin Receptor- (EPO-R) in human Serum,
Plasma, Cell Culture Supernatant or Cell Lysate samples.
Can be custom Multi-Plexed with other assays in Human
Group #9 (Choose from 17 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 9) 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°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. PROTOCOL posted at www.antigenix.com

### Assay Specifications:

Sensitivity: < 20.0 pg/mL Sample Size: 15.0 uL per test Range: 450 - 10,000 pg/mL

Recovery 70-130% standard dose

RESEARCH USE ONLY
NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.
WWW.ANTIGENIX.com 1-800-558-1008