## ANTIGENIX AMERICA Inc.

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

Product Information Summary

## Human Klotho Cat No. HX87442 96 tests

DESCRIPTION: Flow Cytometry Assay components to measure human
 Klotho (KLA) in human Serum, Plasma, Cell Culture
 Supernatant or Cell Lysate samples. Can be custom
 Multi-Plexed with other assays with our custom panel
 development. ( up tp 24-plex!)

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) : bead Class: S4P6 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.
Assay Specifications:

Sensitivity: < 20.0 pg/mL Sample Size: 15.0 uL per test Range: 40.0 - 5,000 pg/mL

Intra Assay CV: <10% Inter Assay CV <20%

Recovery 70-130% standard dose

RESEARCH USE ONLY
NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.

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