## ANTIGENIX AMERICA Inc.

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

Product Information Summary

# Human Insulin Cat No. HX88671 96 tests

DESCRIPTION: Flow Cytometry Assay components to measure human Insulin in human Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other assays in Human Group 4 ( 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 4)
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: < 10.0 pg/mL Sample Size: 15.0 uL per test Range: 20.0 - 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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