

**ANTIGENIX AMERICA Inc.**

**Super-X Plex™ Flow Cytometry Assay**

Product Information Summary

**Human Angiopoietin                      Cat No. HX88661**  
**96 tests**

**DESCRIPTION:** Flow Cytometry Assay components to measure human **Angiopoietin (ANGPT-1)** 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: < 5.0 pg/mL

Sample Size: 15.0 uL per test

Range: 10.0 - 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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