

**ANTIGENIX AMERICA Inc.**

**Super-X Plex Flow Cytometry Assay**  
Product Information Summary

**Human IL-12(p70)      Cat No.HX12021    96 tests**

**DESCRIPTION:** Flow Cytometry Assay components to measure **human IL-12 (p70)** in human Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other assays in **Human Group 1** ( Choose from 18 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 1)**

**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.) In the dark

**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: < 3.0 pg/mL

Sample Size: 15.0 uL per test

Range: 10.0 - 2,000 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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