

# **ANTIGENIX AMERICA Inc.**

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

### **Product Information Summary**

**Mouse CD30                      Cat No. MX30223                      96 tests**

**DESCRIPTION:** Flow Cytometry Assay components to measure Murine **sCD30 ( TNFRSF8)** in Mouse Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other assays ( Build a custom panel- Inquire)

**NOTE:** Order the matching ANTIGENIX **Starter Kit (STKM10)** And **Sample Diluent Kit** ( to match sample type):  
Mouse/rat Serum/Plasma (**DKM100**) 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)**

**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](http://www.antigenix.com)

#### **Assay Specifications:**

Sensitivity: < 15.0 pg/mL

Sample Size: 15.0 uL per test

Range: 40 - 10,000 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.**  
[WWW.ANTIGENIX.com](http://WWW.ANTIGENIX.com)    1-800-558-1008