### ANTIGENIX AMERICA Inc.

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

Product Information Summary

# Rat MIP-1 Alpha Cat No. RX75121 96 tests (CCL3)

DESCRIPTION: Flow Cytometry Assay components to measure Rat MIP-1 Alpha (CCL3) in rat Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other assays in Rat Group 1 ( Choose from 19 assays!)

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 Beads100 uL (45X) (Mouse Group 1)Detection Antibody - Biotin100 uL (25X)Standard:One vial of lyophilized standard containing<br/>Pre-mixed multiplexed analytes ( see vial insert) -single<br/>standard vial can be used for one or more assays indicated

**STORAGE:** Store Refrigerated (  $4-8^{\circ}$  C.)

**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

<u>www.ANTIGENIX.COM</u> 1-800-558-1008

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