ANTIGENIX AMERICA Inc.

Super-X Plex Flow Cytometry Assay

Product Information Summary

Mouse FGF-Acidic Cat No. MX66121 96 tests (FGF-1)

DESCRIPTION: Flow Cytometry Assay components to measure **Mouse** FGF Acidic (FGF-1) in Mouse Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other assays in Mouse Group 4 (Choose from 17 assays!) (or Multi-Plex across groups- with custom design)

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:

Detection Antibody - Biotin 100 uL (45X) (Mouse Group 4) 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 ($4-8^{\circ}$ C.)

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 - 10,000 pg/mL

Intra Assay CV: <10%</pre> Inter Assay CV <20%

Recovery 70-130% standard dose

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