ANTIGENIX AMERICA Inc.

Super-X Plex[™] Flow Cytometry Assay

Product Information Summary

Mouse TPO Cat No. MX30232 96 tests

(Thrombopoietin)

TPO (Thrombopoietin) in Mouse Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other Mouse 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: BEAD CLASSIFICATION: (see insert on delivery)

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 ($4-8^{\circ}$ C.)

PROTOCOL: Refer to Kit protocol provided with assay ordered.

Or DOWNLOAD at www.antigenix.com

Assay Specifications:

Sensitivity: < 30.0 pg/mL Sample Size: 15.0 uL per test Range: 100.0 - 20,000 pg/mL

Intra Assay CV: <10% Inter Assay CV <20%

Recovery 70-130% standard dose

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1-800-558-1008

RESEARCH USE ONLY.