Medix Biochemica

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Product Datasheet

MDMA Antibody 100906

Product Name MDMA Antibody

Catalog Number 100906

Description

Protein A purified monoclonal mouse antibody, cultured in vitro

under conditions free from animal-derived components.

Tested Applications LF, ELISA

Immunogen

MDMA-BgG

Brand

Medix Biochemica

Form/AppearancLiquid, may turn slightly opaque during storage

Concentration ≥ 1.5 mg/ml

2-8 °C **Storage**

Note This product was previously available with a Catalog code

P02-99-51M-P and GN302. It has been produced using the same

original mouse monoclonal hybridoma cell line.

Isotype lgG1

Clonality Monoclonal

Purity > 90 %

MDE 161%; Fenfluramine; Isoxuprine 5%; Phentermine 3.2%; (+) **Cross** Reactivity

Methamphetamine 3%; Mephentermine 2.3%; MDA 2.2%;

I-Amphetamine, N-Hydroxy-MDA, (R,2R) Pseudephedrine < 0.1%

Specificity Antibody recognizes MDMA

(3,4-methylenedioxymethamphetamine) and MDE

(3,4-methylenedioxyethamphetamine)

170056 or P82-99-51A (BSA conjugate as capture) **Matched Pairs**

Shelf Life 12 months from manufacturing

0.05M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl, **Biological**

Activity 0.05% NaN3 as a preservative