Medix Biochemica

Oy Medix Biochemica Ab

Headquarters Klovinpellontie 3 Fl-02180 Espoo

Finland

Email: sales@medixbiochemica.com

Medix Biochemica USA Inc.

10850 Metro Court Maryland Heights, MO 63043 United States of America

Email: sales@medixbiochemica.com

Product Datasheet

Morphine Antibody 100920

Product Name Morphine Antibody

Catalog Number 100920

Description

Protein A purified monoclonal mouse antibody, cultured in vitro

under conditions free from animal-derived components

Tested Applications

LF, ELISA

Immunogen

Morphine-BgG

Brand

Medix Biochemica

Form/AppearaLiquid, may turn slightly opaque during storage

Concentratior≥ 1.5 mg/ml

Storage 2-8 °C

Note This product was previously available with Catalog codes

P01-99-04M-P and HM578. It has been produced using the same

original mouse monoclonal hybridoma cell line.

Isotype IgG1

Clonality Monoclonal

Purity > 90 %

Specificity Antibody primarily recognizes Morphine, Morphine metabolites

and related opioids

Matched Pairs 170036 and P81-99-01A (BSA conjugate as capture) or 170081

and P91-99-01H (HRP conjugate as detection)

Shelf Life 12 months from manufacturing

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

Activity % NaN3 as a preservative