Medix Biochemica

Oy Medix Biochemica Ab

Headquarters Klovinpellontie 3 FI-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

Oxycodone Antibody 100899

Product Name

Oxycodone Antibody

Catalog Number

100899

Description

Protein A purified monoclonal mouse antibody, cultured in vitro

under conditions free from animal-derived components.

Tested **Applications** LF, ELISA

Immunogen

Oxycodone-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

P02-99-11M-P and HM580. It has been produced using the same

original mouse monoclonal hybridoma cell line.

Isotype lgG1

Monoclonal Clonality

Epitope N/D

Purity ≥ 95 %

Affinity constant N/D

Associated Products

P82-99-11A (BSA conjugate as capture) or P92-99-11H (HRP

conjugate as detection)

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

0.05% NaN3 as a preservative

IEF Profile 6.0 - 6.8

Cross Reactivity Oxymorphone 91%, Hydromorphone 5.0%, Hydrocodone 4.2%, Thebaine 0.80%, Naloxone 0.43%, Codeine 0.13%, Morphine

0.10%

Antibody primarily recognizes oxycodone and oxymorphone Specificity

Matched **Pairs**

P82-99-11A (BSA conjugate as capture) or P92-99-11H (HRP

conjugate as detection)

Shelf Life 18 months