Medix Biochemica

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Product Datasheet

Clonazepam Antibody 100912

Product Name Clonazepam Antibody

Catalog Number 100912

Description

Protein A purified monoclonal mouse antibody, cultured in vitro

under conditions free from animal-derived components

Tested Applications

LF, ELISA

Immunogen

Clonazepam-BSA

Brand

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Form/AppearaLiquid, may turn slightly opaque during storage

Concentratior≥ 1.5 mg/ml

Storage 2-8 °C

Note This prod

This product was previously available with Catalog codes

P03-99-21M-P and HM313. It has been produced using the same

original mouse monoclonal hybridoma cell line.

Isotype IgG1

Clonality Monoclonal

Purity > 90 %

Cross Reactivity 7-aminoclonazepam, 7-aminoflunitrazepam, Delorazepam >10%;

N-Desalkylflurazepam, Flunitrazepam >1%; Nitrazepam,

Desmethyldiazepam, Diazepam <1%

Specificity Antibody primarily recognizes clonazepam

Matched Pairs P83-99-21A or LA270 (BSA conjugate as capture)

Shelf Life 12 months from manufacturing

Biological Activity

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

Activity 0.05% NaN3 as a preservative