Medix Biochemica

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Product Datasheet

Ketamine Antibody 100902

Product Name

Ketamine Antibody

Catalog Number 100902

Description

Protein A purified monoclonal mouse antibody, cultured in vitro

under conditions free from animal-derived components.

Species/Host Mouse

Tested **Applications** LF, ELISA

Immunogen

Ketamine-BgG

Brand

Note

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Form/AppearaLiquid, may turn slightly opaque during storage

Concentration ≥ 3 mg/ml

Storage +2-8 °C

This product was previously available with Catalog codes

P02-99-31M-P and HM577. It has been produced using the same

original mouse monoclonal hybridoma cell line.

IgG2 Isotype

Clonality Monoclonal

Epitope Not determined

≥ 95 % **Purity**

Affinity constant N/D

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

0.05 % NaN3 as a preservative

Cross Reactivity Norketamine < 4 %; phencyclidine and paracetamol < 3 %

Specificity Antibody primarily recognizes Ketamine

Matched **Pairs**

170037 (BSA conjugate as capture) or 170065 (HRP conjugate as

detection)

Shelf Life 36 months