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## **Product Datasheet**

## Phencyclidine (PCP) Antibody 100934

Product Name Phencyclidine (PCP) Antibody

Catalog Number 100934

**Description** Protein A purified monoclonal mouse antibody, cultured in vitro

under conditions free from animal-derived components

Tested Applications

LF, ELISA

Immunogen Phencyclidine-BgG

Brand Medix Biochemica

Form/AppearancLiquid, may turn slightly opaque during storage

Concentration ≥ 1.5 mg/ml

Storage 2-8 °C

**Note** This product was previously available with Catalog code

P01-99-65M-P. It has been produced using the same original

mouse monoclonal hybridoma cell line.

Isotype IgG3

Clonality Monoclonal

**Purity** > 90 %

Cross Reactivity No cross reactivity with Benzoylecgonine, opiates, cannabinoids,

amphetamines

**Specificity** Antibody primarily recognizes phencyclidine

Matched Pairs 170059 and P81-99-61A (BSA conjugate as capture) or 170061

and P91-99-61H (HRP conjugate as detection)

Shelf Life 12 months from manufacturing

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

**Activity** 0.05% NaN3 as a preservative