Medix Biochemica

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Product Datasheet

Cannabinoid (delta-9-THC) Antibody 100893

Product Name Cannabinoid (delta-9-THC) Antibody

Catalog Number 100893

Description

Protein A purified monoclonal mouse antibody, cultured in vitro

under conditions free from animal-derived components.

Tested Applications

LF, ELISA

Immunogen

THC-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

P01-99-24M-P and AG310. It has been produced using the same

original mouse monoclonal hybridoma cell line.

Isotype IgG1

Clonality Monoclonal

Epitope N/D

Purity \geq 95 %

Affinity constant

N/D

Buffer

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

0.05% NaN3 as a preservative

IEF Profile 6.3 - 6.7

Cross Reactivity Does not react with Opiates, Benzoylecgonine, Amphetamines,

Phencyclidine and Cannabidiol.

Specificity

Antibody primarily recognizes delta-9-THC with some reactivity to

metabolites. Recommended for oral fluid testing applications.

Matched Pairs

170044 (BSA conjugate as capture)

Shelf Life

24 months