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## **Product Datasheet**

## Cannabinoid (THC) Antibody 100892

Product Name	Cannabinoid (THC) Antibody
Catalog Number	100892
Description	Protein A purified monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Tested Applications	LF, ELISA
Immunogen	8-THC-BSA
Brand	Medix Biochemica
Form/Appear	aLiquid, may turn slightly opaque during storage
Concentratio	<b>r</b> ≥ 1.5 mg/ml
Storage	+2-8°C
Note	This product was previously available with Catalog codes P01-99-23M-P and AG309. It has been produced using the same original mouse monoclonal hybridoma cell line.
Isotype	IgG1
lsotype Clonality	lgG1 Monoclonal
Clonality	Monoclonal
Clonality Epitope	Monoclonal N/D
Clonality Epitope Purity Affinity	Monoclonal N/D ≥ 95 %
Clonality Epitope Purity Affinity constant	Monoclonal N/D ≥ 95 % N/D 0.05M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl,
Clonality Epitope Purity Affinity constant Buffer	Monoclonal N/D ≥ 95 % N/D 0.05M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl, 0.05% NaN3 as a preservative
Clonality Epitope Purity Affinity constant Buffer IEF Profile Cross	Monoclonal N/D ≥ 95 % N/D 0.05M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl, 0.05% NaN3 as a preservative 6.9-7.8 Does not react with Opiates, Benzoylecgonine, Amphetamines,
Clonality Epitope Purity Affinity constant Buffer IEF Profile Cross Reactivity	Monoclonal N/D ≥ 95 % N/D 0.05M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl, 0.05% NaN3 as a preservative 6.9-7.8 Does not react with Opiates, Benzoylecgonine, Amphetamines, Phencyclidine and Cannabidiol.