

Product Datasheet

Cannabinoid (THC) Antibody 100894

Product Name	Cannabinoid (THC) Antibody
Catalog Number	100894
Description	Protein A purified monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Tested Applications	LF, ELISA
Immunogen	THC-BSA
Brand	Medix Biochemica
Form/Appearance	Liquid, may turn slightly opaque during storage
Concentration	≥ 2.0 mg/ml
Storage	+2-8°C
Note	This product was previously available with Catalog codes P01-99-22M-P and HM126. It has been produced using the same original mouse monoclonal hybridoma cell line.
Isotype	IgG1
Clonality	Monoclonal
Epitope	N/D
Purity	≥ 95 %
Affinity constant	N/D
Associated Products	170044 (BSA conjugate as capture) 170034 (HRP conjugate as detection)
Buffer	0.05M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl, 0.05% NaN3 as a preservative
IEF Profile	6.8-7.7
Cross Reactivity	Does not react with Opiates, Benzoylecgonine, Amphetamines, Phencyclidine and Cannabidiol.
Specificity	Antibody recognizes THC and its metabolites
Matched Pairs	170044 (BSA conjugate as capture) or 170034 (HRP conjugate as detection)
Shelf Life	18 months