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Product Datasheet

Phencyclidine (PCP) Antibody 100900

Product Name	Phencyclidine (PCP) Antibody
Catalog Number	100900
Description	Protein A purified monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	ELISA, LF
Immunogen	Phencyclidine-BSA
Brand	Medix Biochemica
Form/Appear	Liquid, may turn slightly opaque during storage
Concentration	≥ 1.5 mg/ml
Storage	+2–8 °C
Note	This product was previously available with Catalog code P01-99-64M-P. It has been produced using the same original mouse monoclonal hybridoma cell line.
Isotype	IgG1
Clonality	Monoclonal
Epitope	Not determined
Purity	≥ 95 %
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	Phenyl cyclohexyl morpholine 4.3%, 4-Hydroxy phencyclidine 1.8%. No reactivity with benzoylecgonine, opiates, cannabinoids, amphetamines.
Specificity	Antibody primarily recognizes phencyclidine
Shelf Life	24 months