

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/Appearance	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 P01-99-65M-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	18 months from manufacturing
Biological Activity	0.05M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl, 0.05% NaN ₃ as a preservative