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Product Datasheet

Ketamine Antibody 100902

Product Name	Ketamine Antibody
Catalog Number	100902
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	Ketamine-BgG
Brand	Medix Biochemica
Form/Appear	Liquid, may turn slightly opaque during storage
Concentration	≥ 3 mg/ml
Storage	+2–8 °C
Note	This product was previously available with Catalog codes P02-99-31M-P and HM577. It has been produced using the same original mouse monoclonal hybridoma cell line.
Isotype	IgG2
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	Norketamine < 4 %; phencyclidine and paracetamol < 3 %
Specificity	Antibody primarily recognizes Ketamine
Matched Pairs	170037 (BSA conjugate as capture) or 170065 (HRP conjugate as detection)
Shelf Life	36 months