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Product Datasheet

Morphine Antibody 100920

Product Name	Morphine Antibody
Catalog Number	100920
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	Morphine-BgG
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 codes P01-99-04M-P and HM578. It has been produced using the same original mouse monoclonal hybridoma cell line.
Isotype	Mouse IgG1
Clonality	Monoclonal
Purity	> 90 %
Buffer	0.05 M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl, 0.05% NaN3 as a preservative
Specificity	Antibody primarily recognizes Morphine, Morphine metabolites and related opioids
Matched Pairs	170036 (BSA conjugate as capture) or 170081 (HRP conjugate as detection)
Shelf Life	18 months