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## **Product Datasheet**

## Buprenorphine (BUP) Antibody 100919

Product Name	Buprenorphine (BUP) Antibody
Catalog Number	100919
Description	Protein A purified monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Tested Applications	LF, ELISA
Immunogen	Buprenorphine-BgG
Brand	Medix Biochemica
Form/AppearancLiquid, may turn slightly opaque during storage	
Concentration	≥ 1.5 mg/ml
Storage	+2-8 °C
Note	This product was previously available with Catalog code P02-99-41M-P. It has been produced using the same original mouse monoclonal hybridoma cell line.
Isotype	lgG1
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 recognizes buprenorphine
Shelf Life	12 months from manufacturing at 2–8 °C