

## Product Datasheet

### Buprenorphine (BUP) Antibody 100919

<b>Product Name</b>	Buprenorphine (BUP) Antibody
<b>Catalog Number</b>	100919
<b>Description</b>	Protein A purified monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	ELISA, LF
<b>Immunogen</b>	Buprenorphine-BgG
<b>Brand</b>	Medix Biochemica
<b>Form/Appearance</b>	Liquid, may turn slightly opaque during storage
<b>Concentration</b>	≥ 1.5 mg/ml
<b>Storage</b>	+2-8 °C
<b>Note</b>	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.
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Purity</b>	≥ 95 %
<b>Buffer</b>	0.05 M Potassium Phosphate Buffer, pH 7.2 with 0.85 % NaCl, 0.05 % NaN <sub>3</sub> as a preservative
<b>Specificity</b>	Antibody recognizes buprenorphine
<b>Shelf Life</b>	24 months