

Product Datasheet

Tramadol Antibody 100901

Product Name	Tramadol Antibody
Catalog Number	100901
Description	Protein A purified monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Tested Applications	LF, ELISA
Immunogen	Tramadol-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 codes P02-99-61M-P. It has been produced using the same original mouse monoclonal hybridoma cell line.
Isotype	IgG1
Clonality	Monoclonal
Epitope	N/D
Purity	> 90 %
Affinity constant	N/D
Associated Products	P82-99-61A (BSA conjugate as capture)
Buffer	0.05M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl, 0.05% NaN ₃ as a preservative
IEF Profile	N/D
Cross Reactivity	0.3% Diphenhydramine, 0.2% PCM, 0.1% (+/-) Chlorpheniramine, 0.04% Pheniramine (based on ELISA with tramadol @ 10 ng/ml)
Matched Pairs	P82-99-61A (BSA conjugate as capture)
Shelf Life	12 months