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Product Datasheet

Clonazepam Antibody 100912

Product Name	Clonazepam Antibody
Catalog Number	100912
Description	Protein A purified monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components
Tested Applications	LF, ELISA
Immunogen	Clonazepam-BSA
Brand	Medix Biochemica
Form/Appear	cLiquid, may turn slightly opaque during storage
Concentration≥ 1.5 mg/ml	
Storage	2-8 °C
Note	This product was previously available with Catalog codes P03-99-21M-P and HM313. It has been produced using the same original mouse monoclonal hybridoma cell line.
lsotype	lgG1
Clonality	Monoclonal
Purity	> 90 %
Cross Reactivity	7-aminoclonazepam, 7-aminoflunitrazepam, Delorazepam >10%; N-Desalkylflurazepam, Flunitrazepam >1%; Nitrazepam, Desmethyldiazepam, Diazepam <1%
Specificity	Antibody primarily recognizes clonazepam
Matched Pairs	P83-99-21A or LA270 (BSA conjugate as capture)
Shelf Life	12 months from manufacturing
Biological Activity	0.05M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl, 0.05% NaN3 as a preservative