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Product Datasheet

Anti-RSV 1201 SPTN-10 100198

Product Name	Anti-RSV 1201 SPTN-10
Catalog Number	100198
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	FIA
Brand	Medix Biochemica
Form/Appear	Liquid, may turn slightly opaque during storage
Concentration	10.0 mg/ml (+/- 10 %)
Storage	+2–8 °C
Isotype	IgG2a
Clonality	Monoclonal
Epitope	Not determined
Purity	≥ 95 %
Affinity constant	N/D
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a preservative
IEF Profile	6.6–7.4
Cross Reactivity	Does not recognize common respiratory infections causing microbes
Specificity	Antibody recognizes respiratory syncytial virus, strains A & B, major antigenic site on fusion protein
Matched Pairs	Forms pair with itself
Shelf Life	18 months
References	Waris, M., Ziegler,T., Kivivirta, M. and Ruuskanen, O., (199) Rapid detection of respiratory syncytial virus and influenza A virus in cell cultures by immunoperoxidase staining with monoclonal antibodies. J.Clin.Microbiol., 28:1159-1162