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Product Datasheet

Anti-HIV-1 p24 R14102 PBS-5 140072

Product Name	Anti-HIV-1 p24 R14102 PBS-5
Catalog Number	140072
Description	Recombinant rabbit antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Rabbit
Tested Applications	ELISA, FIA, LF, WB
Immunogen	Human immunodeficiency virus 1
Brand	Medix Biochemica
Form/Appearance	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/-10 %)
Storage	+2–8 °C
Isotype	Rabbit IgG
Clonality	Monoclonal
Epitope	Not determined
Purity	≥ 95 %
Buffer	Phosphate-buffered saline (PBS) pH 7.4 with 0.095 % NaN3 as a preservative
Cross Reactivity	Recognizes HIV-1 p24 group O and N. Antibody also recognizes HIV-1 p24 group M clades A, B, C and D.
Specificity	Antibody recognizes human immunodeficiency virus 1 p24 (HIV-1 p24)
Matched Pairs	FIA: R14102 (capture) – R14101 (detection) LF: R14102 (membrane) – R14101 (particles)
Shelf Life	Unspecified