

Product Datasheet

Anti-Leptospira V0412

Product Name	Anti-Leptospira
Catalog Number	V0412
Tested Applications	ELISA, IFA
Brand	ViroStat
Form/Appearance	Purified from mouse ascites by protein A chromatography
Concentration	≥ 1 mg/ml
Storage	2-8°C or -20°C. Avoid freeze-thaws. Maximum one freeze-thaw during storage.
Isotype	IgG2b
Clonality	Monoclonal
Purity	≥ 90%
Buffer	0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide
Cross Reactivity	Reactive with 4 serovars of <i>Leptospira interrogans</i> + 2 serovars of <i>L. kirschneri</i> . Non-reactive with <i>Leptospira biflexa</i> and mammalian cells
Specificity	Outer membrane lipoprotein LipL41
Matched Pairs	ELISA pairs (capture-conjugate) : V0411-V0412, V0413-V0412, V0414-V0412
Shelf Life	Four years from date of manufacture