

Product Datasheet

Anti-Shigella sonnei (form 1) V0947

Product Name	Anti-Shigella sonnei (form 1)
Catalog Number	V0947
Tested Applications	ELISA (whole cells & LPS), IFA (whole cells)
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	IgG2a
Clonality	Monoclonal
Purity	≥ 90%
Buffer	0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide
Cross Reactivity	Non-reactive with S. sonnei form 2, S. flexneri (mix), S. dysenteriae, S. boydii, E. coli (mix), Salmonellae (mix) and Citrobacter. Reactive with Plesiomonas shigelloides
Specificity	LPS of Shigella sonnei form 1
Shelf Life	Four years from date of manufacture