

# Product Datasheet

## Anti-Shigella flexneri (2a) V0942

Product Name	Anti-Shigella flexneri (2a)
Catalog Number	V0942
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	IgG1
Clonality	Monoclonal
Purity	≥ 90%
Buffer	0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide
Cross Reactivity	Non-reactive with Shigella flexneri 1a, 3a, 4a, 5a, 6, Salmonellae (mix), & E. coli (mix)
Specificity	LPS of Shigella flexneri 2a
Shelf Life	Four years from date of manufacture