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Product Datasheet

Anti-Shigella sonnei (form 1) V0946

| Product Name | Anti-Shigella sonnei (form 1) |
|---|--|
| Catalog Number | V0946 |
| Tested Applications | ELISA (whole cells & LPS), IFA (whole cells) |
| Brand | ViroStat |
| Form/AppearaPurified from mouse ascites by protein A chromatography | |
| Concentration $\ge 1 \text{ mg/ml}$ | |
| Storage | 2-8°C or -20°C. Avoid freeze-thaws. Maximum one freeze-thaw during storage. |
| lsotype | lgG2a |
| 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 |