

# Product Datasheet

## Anti-Rickettsia V0591

Product Name	Anti-Rickettsia
Catalog Number	V0591
Tested Applications	ELISA, IHC, 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	IgG1
Clonality	Monoclonal
Purity	≥ 90%
Buffer	0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide
Cross Reactivity	Reactive with 24 species within the spotted fever group (R. felis weakly). Non-reactive with R. typhi & R. prowazekii
Specificity	Spotted fever group LPS
Shelf Life	Four years from date of manufacture