

# Product Datasheet

## Anti-Chlamydia trachomatis Biotin V1607

Product Name	Anti-Chlamydia trachomatis Biotin
Catalog Number	V1607
Species/Host	Goat
Tested Applications	ELISA, Indirect immunofluorescence
Brand	ViroStat
Form/Appearance	Purified from antiserum and covalently coupled with the N-Hydroxysuccinimide ester of biotin under mild conditions to give a high degree of substitution.
Concentration	5 mg/ml
Storage	Short term (<6 months): 2-8°C Long term: -20°C
Isotype	IgG
Clonality	Polyclonal
Purity	≥95%
Buffer	0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide
Cross Reactivity	Reactive with Chlamydia psittacii & Chlamydia pneumoniae (TWAR). Non-reactive with HEp-2 cells and egg yolk sac
Specificity	Purified elementary bodies, disrupted
Shelf Life	Two years from date of manufacture