

Product Datasheet

Anti-Adenovirus Biotin V1407

Product Name	Anti-Adenovirus Biotin
Catalog Number	V1407
Species/Host	Goat
Tested Applications	ELISA, IFA, WB immunoassay
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 Adeno types 1, 2, 3, 5, 6, 7a, 8, 31, 40, & 41. Others not tested. Non-reactive with Para 1-3, influenza A & B, RSV, hMPV, & Rhinovirus (type 16). Non-reactive with Hep-2, LLCMK2, & Vero cells by indirect immunofluorescence
Specificity	Numerous Adeno proteins including hexon
Shelf Life	Two years from date of manufacture