

Product Datasheet

Anti-HIV-1 (gp120) Biotin V1967

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| Product Name | Anti-HIV-1 (gp120) Biotin |
| Catalog Number | V1967 |
| Species/Host | Goat |
| Tested Applications | ELISA, 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 | Non-reactive with human T or B cells. Non-reactive with human or bovine sera |
| Specificity | gp120 (predominate gp120 band in WB) |
| Shelf Life | Two years from date of manufacture |