



# gag-pol Antibody, Biotin conjugated

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| <b>Product Code</b>        | CSB-PA15387D0Rb                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Uniprot No.</b>         | P04585                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Immunogen</b>           | Recombinant Human immunodeficiency virus type 1 group M subtype B Gag-Pol polyprotein protein (1-440AA)                                                                                                                                                                                                                                                                                                                                      |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Species Reactivity</b>  | Human immunodeficiency virus type 1 group M subtype B                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Tested Applications</b> | ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Form</b>                | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Conjugate</b>           | Biotin                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Storage Buffer</b>      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                                                                                                                                                                                                                                                                                                                                                             |
| <b>Purification Method</b> | >95%, Protein G purified                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Alias</b>               | Gag-Pol polyprotein (Pr160Gag-Pol) [Cleaved into: Matrix protein p17 (MA); Capsid protein p24 (CA); Spacer peptide 1 (SP1) (p2); Nucleocapsid protein p7 (NC); Transframe peptide (TF); p6-pol (p6*); Protease (EC 3.4.23.16) (PR) (Retropepsin); Reverse transcriptase/ribonuclease H (EC 2.7.7.49) (EC 2.7.7.7) (EC 3.1.26.13) (Exoribonuclease H) (EC 3.1.13.2) (p66 RT); p51 RT; p15; Integrase (IN) (EC 2.7.7.-) (EC 3.1.-.-)], gag-pol |
| <b>Species</b>             | Human immunodeficiency virus type 1 group M subtype B                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Research Area</b>       | Others                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Target Names</b>        | gag-pol                                                                                                                                                                                                                                                                                                                                                                                                                                      |