

**AP31385PU-N****Polyclonal Antibody to Fentanyl / Despropionyl Fentanyl - Purified**

|                       |                                                                                                                                                                          |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Quantity:</b>      | 1 mg                                                                                                                                                                     |
| <b>Concentration:</b> | Lot specific (OD280nm)                                                                                                                                                   |
| <b>Host:</b>          | Rabbit                                                                                                                                                                   |
| <b>Immunogen:</b>     | Fentanyl-BgG (linked off the aliphatic group, ethyl)                                                                                                                     |
| <b>Format:</b>        | <b>State:</b> Liquid purified Ig fraction<br><b>Buffer System:</b> 0.05M Phosphate, pH 7.15 containing 0.85% Sodium chloride and 0.05% Sodium azide as preservative      |
| <b>Applications:</b>  | ELISA.<br>Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.                                             |
| <b>Specificity:</b>   | This antibody reacts to Fentanyl.                                                                                                                                        |
| <b>Storage:</b>       | Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.<br>Avoid repeated freezing and thawing.<br>Shelf life: one year from despatch. |