

**AP09692PU-L****Polyclonal Antibody to Cyclopentobarbital - Ig Fraction**

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| <b>Alternate names:</b> | Barbiturates   |
| <b>Quantity:</b>        | 1 ml   |
| <b>Concentration:</b>   | 11.65mg/ml (U.V.abs @ 280nm)   |
| <b>Host / Isotype:</b>  | Sheep / IgG  |
| <b>Immunogen:</b>       | Cyclopentobarbital (5)-BTG   |
| <b>Format:</b>          | <b>State:</b> Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures<br><b>Buffer System:</b> 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as preservative |
| <b>Applications:</b>    | ELISA: 2.5µg/ml.<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 Cyclopentobarbital.  |
| <b>Storage:</b>         | Store the antibody at -20°C.<br>Avoid repeated freezing and thawing.<br>Shelf life: one year from despatch.  |