

## Product datasheet for **AP09710PU-L**

### Dipyron Sheep Polyclonal Antibody

#### Product data:

|                       |  |
|-----------------------|--|
| Product Type:         | Primary Antibodies   |
| Applications:         | ELISA  |
| Recommended Dilution: | ELISA: 2.5µg/ml.   |
| Host:                 | Sheep  |
| Isotype:              | IgG  |
| Clonality:            | Polyclonal   |
| Immunogen:            | Dipyron (4-methylamino)-BTG  |
| Specificity:          | This antibody reacts to Dipyron.   |
| Formulation:          | 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as preservative<br>State: Ig Fraction<br>State: Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures  |
| Concentration:        | lot specific   |
| Conjugation:          | Unconjugated   |
| Storage:              | Store the antibody at -20°C.<br>Avoid repeated freezing and thawing.   |
| Stability:            | Shelf life: one year from despatch.  |
| Background:           | Dipyron or "Mexican aspirin" is a nonsteroidal anti-inflammatory drug. The mechanism of action of dipyron is thought to be similar to that of other NSAIDs: inhibition of the production of prostaglandins. Dipyron is not approved for use in many countries (including USA, UK) because of fears about agranulocytosis, though this is controversial. However sales of the drug continue in Mexico and other developing countries. |
| Synonyms:             | Analgin, Conmel, Metamizole Sodium, Mexican Aspirin, Neo Melubrina, Prodolina F, Prodolina F   |



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