

Product datasheet for AP09710PU-N

Dipyrone Sheep Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: ELISA: 2.5µg/ml.

Host: Sheep

Isotype: **IgG**

Clonality: Polyclonal

Immunogen: Dipyrone (4-methylamino)-BTG Specificity: This antibody reacts to Dipyrone.

Formulation: 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as

> preservative State: Ig Fraction

State: Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation

procedures

Concentration: lot specific

Conjugation: Unconjugated

Store the antibody at -20°C. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Background: Dipyrone or "Mexican aspirin" is a nonsteroidal anti-inflammatory drug. The mechanism of

action of dipyrone is thought to be similar to that of other NSAIDs: inhibition of the

production of prostaglandins. Dipyrone is not approved for use in many countries (including USA, UK) because of fears about agranulocytosis, though this is contraversial. However sales

of the drug continue in Mexico and other developing countries.

Analgin, Conmel, Metamizole Sodium, Mexican Aspirin, Neo Melubrina, Prodolina F, Prodolina Synonyms:



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