

Product datasheet for AP09726PU-L

Flunixin Sheep Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: **ELISA:** 1.25 µg/ml.

Host: Sheep Isotype: **IgG**

Clonality: Polyclonal Flunixin-BTG Immunogen:

Specificity: This antibody recognizes Flunixin

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 (in aliquots) at -20°C. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Background: Flunixin meglumine is a member of the nonsteroidal anti-inflammatory drugs (NSAID's) used

> for pain relief (particularly colic), counteract the effects of trauma, bring down fever, and block the effects of endotoxins on tissue. Frequently used to treat medical colics though care must be exercised as it may prevent early recognition of surgical problems by covering up

symptoms.

Flunixin is useful as a medium duration analgesic and anti-inflammatory drug. Like other NSAIDs, it also has some anti-pyretic properties. It is used for visceral or musculoskeletal

pain in horses.

Chemical Formula: C14H11F3N2O2 Note:

Mol. Mass: 296.24 g/mol



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Product images:

Flunixin

2-[[2-Methyl-3-(trifluoromethyl)phenyl]amino]pyridine-3-carboxylic acid