

## Product datasheet for AP09796PU-N

## Phenobarbital (m/p) Sheep Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA

**Recommended Dilution:** ELISA: 6.74µg/ml.

Host: Sheep lsotype: lgG

Clonality: Polyclonal

**Immunogen:** Phenobarbital (m/p)-BSA

**Specificity:** This antibody reacts to Phenobarbital (m/p).

Cross-Reactivity:
Phenobarbital 100%
Secobarbital 2%
Pentobarbital 8%
Butalbital 5%
Amobarbital 7%
Barbital 5%

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

**Storage:** Store the antibody at -20°C.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Synonyms:** Luminal, Phenobarbitone, 5-ethyl-5-phenylpyrimidine-2,4,6(1H,3H,5H)-trione



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