

## Product datasheet for AP09646PU-N

## OriGene Technologies, Inc.

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## 17-beta-Estradiol (-Short Linker) Sheep Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: ELISA

Recommended Dilution: ELISA: 3.5µg/ml.

Host: Sheep lsotype: lgG

Clonality: Polyclonal

**Immunogen:** Estradiol (6)-short linker-BSA

**Specificity:** This antibody reacts to 17beta-Estradiol.

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.

**Background:** 17 beta Estradiol is a potent mammalian estrogenic hormone that is produced in the ovary,

placenta, testis, and possibly the adrenal cortex.