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AP09645PU-L Polyclonal Antibody to 17-beta-Estradiol (-Long Linker) - Ig

Fraction

Quantity: 1 ml

Concentration: 5.81mg/ml (U.V. abs @ 280nm)

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

ovary, placenta, testis, and possibly the adrenal cortex.

Host / Isotype: Sheep / IgG

Immunogen: Estradiol (6)-short linker-BSA

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

precipitation procedures

Buffer System: 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09%

Sodium Azide as preservative

Applications: ELISA: 1.25μg/ml.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: This antibody reacts to 17beta-Estradiol (-Long Linker).

Storage: Store the antibody at -20°C.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.