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## AP09646PU-N

## Polyclonal Antibody to 17-beta-Estradiol (-Short Linker) - Ig Fraction

Quantity:	0.1 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:	<b>State:</b> Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures <b>Buffer System:</b> 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as preservative
Applications:	ELISA: 3.5µg/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.
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request.