

Product datasheet for **AP09706PU-N**

Diethylstilbestrol (p-OH)-KLH Sheep Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	ELISA: 10µg/ml.
Host:	Sheep
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	DES (p-OH)-KLH
Specificity:	This antibody reacts to Diethylstilbestrol. Cross-Reactivity: Diethylstilbestrol 100% Hexestrol 4.9% Dienestrol 1.0% Oestradiol-17beta 0.1% Progesterone 0.1% 19-Nortestosterone 0.1% Trenbolone-17beta 0.1% Testosterone 0.1% Dexamethasone 0.1% Sulphamethazine 0.1%
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.



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Background: Diethylstilbestrol (DES) is a synthetic form of the hormone estrogen that was prescribed to pregnant women between about 1940 and 1971 because it was thought to prevent miscarriages. DES may increase the risk of uterine, ovarian, or breast cancer in women who took it. DES also has been linked to an increased risk of clear cell carcinoma of the vagina or cervix in daughters exposed to DES before birth.

Synonyms: 4, 4-diyldiphenol, 4'-(3E)-hex-3-ene-3, DES