

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-888-267-4436 Fax: +1-301-340-8606 techsupport@origene.com

OriGene Technologies GmbH

Schillerstr. 5 32052 Herford GERMANY

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info-de@origene.com

AP09729PU-L Polyclonal Antibody to Hexestrol - Ig Fraction

Alternate names: Erythro-hexestrol, Erythrohexestrol. Estra-Plex, Estrifar, Estronal, Extra-plex,

Hexestrofen, Hexoestrol, Hexron, Mesohexestrol

Quantity: 1 ml

Concentration: 10 mg/ml (U.V. abs @ 280nm)

Background: Hexestrol is a synthetic estrogen that has been used as a hormonal antineoplastic

agent.

Host / Isotype: Sheep / IgG

Immunogen: Hexestrol(p-OH)-HSA

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

precipitation procedures.

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

Sodium Azide as preservative.

Applications: ELISA: 10 μg/ml.

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

should be determined by the user.

Specificity: This antibody recognizes specificity Hexestrol.

Cross-Reactivity: Hexestrol: 100%

Diethylstilbestrol: 43%

Diethylstilbestrol-Glucuronide: 85%

Dienestrol: 20%

Storage: Store the antibody (in aliquots) at -20°C.

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