Diethylstilbestrol Antibody

Subcategory: Sheep Polyclonal Antibody
Cat. No.: 252349
Unit: 0.1 ml

Description:
Diethylstilbestrol (DES) is a synthetic nonsteroidal estrogen first synthesized in 1938. Diethylstilbesterol was commonly used under the assumption that it would help reduce pregnancy complications and losses. The US FDA withdrew DES from use in pregnant women due to its association with a rare form of vaginal cancer.

Isotype: Sheep Ig
Applications: E, WB
Species Reactivity: H, M, R
Format: Each vial contains 0.1 ml IgG (7-12 mg/ml) in 20mM phosphate, 150mM NaCl buffer, pH7.2 with 0.09% sodium azide. Antibody was purified by caprylic acid and ammonium sulfate precipitation.
Alternate Names: Diethylstilbestrol; DES
Accession No.: 56-53-1

Antigen: Diethylstilbestrol-BTG
Application Notes: E: 1:10,000-1:50,000; WB: 1:200-1:1,000

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.