

Zeranol Antibody

Subcategory: Sheep Polyclonal Antibody

Cat. No.: 252504

Unit: 0.1 ml

Description:

Zeranol, a non-steroidal estrogen agonist, is a mycotoxin derived from the Fusarium family. A potent estrogen agonist, it is used in both the United States and Canada for growth promotion in livestock. Zeranol is not approved for use in the European Union.

Isotype: Goat 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: Zeranol; alpha-Zearalanol

Accession No.: 26538-44-3

Antigen: Zeranol-HSA

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.