
Ractopamine Antibody

Subcategory: Sheep Polyclonal Antibody

Cat. No.: 252445

Unit: 0.1 ml

Description:

Ractopamine, a beta agonist, is used as a feed additive to promote leanness in pigs raised for their meat. Despite its use in industrial countries such as the United States and Canada, it is banned in 150 other countries, including the European Union and China. Ractopamine has been shown to induce aggression and physiological effects in pigs.

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: Ractopamine

Accession No.: 90274-24-1

Antigen: Ractopamine-BSA

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.