
Androstenedione Antibody

Subcategory: Sheep Polyclonal Antibody

Cat. No.: 252315

Unit: 0.1 ml

Description:

Androstenedione is a 19-carbon steroid hormone produced in the adrenal glands and the gonads as an intermediate step in the biochemical pathway that produces the androgen testosterone and the estrogens estrone and estradiol.

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: Androstenedione; Androst-4-ene-3,17-dione; 4-Androstenedione; 4-Androstene-3,17-dione

Accession No.: 63-05-8

Antigen: Androstenedione(3)-BTG

Application Notes: E: 1:10,000-1:50,000; WB: 1:200-1:1,000; EIA: 1.25 ug/ml

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.