
LSH beta Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 251701

Unit: 0.1 mg

Description:

Lutropin subunit beta (LSH beta) is a heterodimer composed of a common alpha chain and a unique beta chain which confers biological specificity to thyrotropin, lutropin, follitropin and gonadotropin. LSH beta promotes spermatogenesis and ovulation by stimulating the testes and ovaries to synthesize steroids.

Isotype: Mouse Ig

Applications: E, WB, IHC

Species Reactivity: H

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: LSH-beta; Lutropin subunit beta; Lutropin beta chain; Luteinizing hormone subunit beta; Luteinizing hormone; LSH-B; LH-B; LHB

Accession No.: P01229

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human LSH beta.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500

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.