

Product datasheet for AP02297SU-N

FSHB Guinea Pig Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: RIA (1/30,000-180,000).

Reactivity: Sheep

Host: Guinea Pig
Clonality: Polyclonal

Immunogen: Sheep Follicle Stimulating Hormone

Specificity: This antibody detects FSH.

Formulation: State: Serum

State: Lyophilized serum

Reconstitution Method: Restore in aqua bidest to initial volume.

Conjugation: Unconjugated

Storage: Prior to reconstitution store at 2-8°C.

Following reconstitution store undiluted at 2-8°C for one month

or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Database Link: P01227

Background: Follicle stimulating hormone enables ovarian folliculogenesis to the antral follicle stage and is

essential for Sertoli cell proliferation and maintenance of sperm quality in the testis. Members of the pituitary glycoprotein hormone family, of which FSH is one (see also

luteinizing hormone, chorionic gonadotropin, and thyroid stimulating hormone), consist of a shared alpha chain and a beta chain encoded by a separate gene. The FSHB gene encodes

the beta subunit of follicle stimulating hormone.

Synonyms: Follitropin beta chain, FSHB, FSH beta



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