LH (Sheep) ELISA Kit

Catalog # KA2322 Size 1 Kit

Specification

Product Description	LH (Sheep) ELISA Kit is an immunoassay for the quantitative determination of luteinizing hormone (LH) in serum/plasma samples of ovine or related species.
Suitable Sample	Plasma, Serum
Sample Volume	100 uL
Label	HRP-conjugate
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	1 to 25 ng/mL
Limit of Detection	0.5 ng/mL
Reactivity	Sheep
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Quantification

Publication Reference

Copyright © 2023 Abnova Corporation. All Rights Reserved.

- Assessment of ovulation synchronization protocols in goats and use of pregnancy specific protein B (PSPB) enzyme linked immunsorbent assay (ELISA) to determine kid number at birth.

  Llanes A, Whisnant CS, Knox WB, Farin CE.

  Domestic Animal Endocrinology 2019 Apr; 67:54.

  Application: Quant, Sheep, Sheep serum

- A study on ghrelin and LH secretion after short fasting and on ghrelin levels at perioestrual period in dairy cattle.

  Chouzouris TM, Ntovolou E, Rekkas CA, Georgoulias P, Athanasiou LV, Amiridis GS.

  Reproduction in Domestic Animals = Zuchthygiene 2018 Sep; [Epub].

  Application: Quant, Sheep, Sheep serum

- Ghrelin suppresses the GnRH-induced preovulatory gonadotropin surge in dairy heifers.

  Chouzouris TM, Dovolou E, Dafopoulos K, Georgoulias P, Vasileiou NG, Fthenakis GC, Anifandis G, Amiridis GS.

  Theriogenology 2016 Oct; 86(6):1615.

  Application: ELISA, Bovine, Serum

Copyright © 2023 Abnova Corporation. All Rights Reserved.