

Cortisol (Sheep) ELISA Kit

Catalog # KA2317

Size 1 Kit

Specification

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|----------------------------|--|
| Product Description | Cortisol (Sheep) ELISA Kit is an immunoassay for the quantitative determination of cortisol in sheep serum/plasma. |
| Suitable Sample | Plasma and Serum |
| Sample Volume | 25 μ L |
| Label | HRP-conjugate |
| Detection Method | Colorimetric |
| Assay Type | Quantitative |
| Calibration Range | 1 to 200 ng/mL |
| Limit of Detection | 1.0 ng/mL |
| Reactivity | Sheep |
| Regulation Status | For research use only (RUO) |
| Storage Instruction | Store the kit at 4°C. |

Applications

- Quantification

Publication Reference

- [Differential gene expression analysis using RNA-seq in the blood of goats exposed to transportation stress.](#)

Aditya Naldurtiker, Phaneendra Batchu, Brou Kouakou, Thomas H Terrill, George W McCommon, Govind Kannan.

Scientific Reports 2023 Feb; 13(1):1984.

Application: Quant, Goat, Goat plasma

- [Social isolation of goats: significance of visual contact with conspecifics on behavioral and physiological responses.](#)

Govind Kannan, Zaira M Estrada-Reyes, Phaneendra Batchu, Brou Kouakou, Thomas H Terrill, Aditya Naldurtiker.

Journal of Animal Science 2021 Jun; 99(6):skab150.

Application: Quant, Goat, Goat plasma