

Data Sheet

SHEEP FOLLICLE STIMULATING HORMONE (FSH),

ANTIBODY, POLYCLONAL

Catalog no.: AS1002.1/AS1002.2

Immunogen: Sheep Follicle Stimulating Hormone

Host: Guinea pig

Matrix: Serum

Specificity: Sheep, pig, deers domestic ruminants FSH

Contents: $20 \mu l / 100 \mu l$ (lyophilized)

Resuspend in 20 μl / 100 μl aqua bidest.

Known applications: RIA (1:30 000 – 1:80 000)

This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant titrates the antibody in his/her system using appropriate negative/positive controls.

Store at: 2-8 °C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

References: 1. Schams D, Schallenberger E. Heterologous radioimmunoassay for bovine

follicle-stimulating hormone and its application during the oestrous cycle in

cattle. Acta Endocrinol (Copenh). 1976;81(3):461-473.

2. Schams D, Barth D, Karg H. LH, FSH and progesterone concentrations in peripheral plasma of the female roe deer (Capreolus capreolus) during the

rutting season. J Reprod Fertil. 1980; 60(1):109-14.

3. Schams D, Barth D. Annual profiles of reproductive hormones in peripheral plasma of the male roe deer (Capreolus capreolus). *J Reprod Fertil.* 1982;

66(2):463-468.

4. Walters DL, Schams D, Schallenberger E.. Pulsatile secretion of

gonadotrophins, ovarian steroids and ovarian oxytocin during the luteal phase of the oestrous cycle in the cow. *J Reprod Fertil.* 1984; 71(2):479-491.

5. Lahlou-Kassi A, Schams D, Glatzel P. Plasma gonadotrophin concentrations during the oestrous cycle and after ovariectomy in two breeds of sheep with

low and high fecundity. J Reprod Fertil. 1984; 70(1):165-173.

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