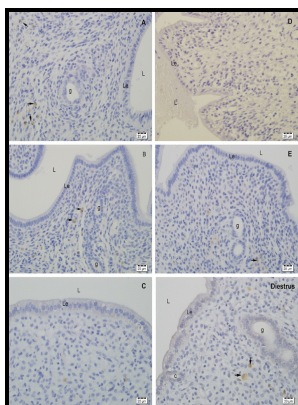


Restoration and regeneration of epithelium and endometrium of the uterus of the guinea pig after parturition.

- - Physiological Action of Progesterone in Target Tissues*



Description: -

-Restoration and regeneration of epithelium and endometrium of the uterus of the guinea pig after parturition.

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Notes: Thesis (M. Sc.)--The Queens University of Belfast, 1931.

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INTRAUTERINE FATE OF INVASIVE TROPHOBLAST CELLS

The antibodies also immunostained a 75-kDa band that did not show any significant variation during middle and late pregnancy. Furthermore, expression of thrombospondin-1 in endometrial stroma in vivo is correlated with stage of the menstrual cycle, with strongest expression seen in the luteal phase, suggesting that progesterone-mediated induction of thrombospondin-1 influences cyclical regulation of vascular formation and differentiation in this tissue.

Nuclear receptors for progesterone and estradiol in the guinea pig uterine compartment during gestation

The portion of tube showed muscle, epithelium, and ciliated cells. Uteri from NP and the 22-d postpartum animals were taken at estrus as confirmed by vaginal smears.

Periparturient events in ovariectomized embryo transfer recipient mares

It is the primitive type from which others have been derived and is seen in pig, sow, mare, horse, cattle etc. It is therefore evident that ovulation, as a rule, occurs from four to eight days before menstruation, but it may occur at other periods, as ripe ova, practically speaking, may be present at almost any time. Specifically, these cells form the initial contact with external antigens, mediating the antigen-specific adaptive immune response.

INTRAUTERINE FATE OF INVASIVE TROPHOBLAST CELLS

The presence of mitosis in the leucocytes is an evidence of growth of the interstitial tissue during menstruation. The slides were washed in water, counter stained with 10% Mayer's haematoxylin for 3 min and then mounted.

INTRAUTERINE FATE OF INVASIVE TROPHOBLAST CELLS

Mechanical manipulation has been first shown to be associated with decidual formation in guinea pig in 1907. After staining with the primary and secondary antibodies the slides were incubated with an avidin—biotin—peroxidase complex and developed with either AEC for red staining prolyl-4-hydroxylase or DAB for brown staining α -SMA and IL-8. Tissue was stained with hematoxylin and eosin, Masson trichrome, and Hart stain.

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