

Role of androgenic steroid and inhibin in control of follicular development and ovulation

บทบาทของแอนโดรเจนและอินฮิบินในการควบคุมพัฒนาการของฟองไข่และกระบวนการตกไข่

Supat Sinawat (สุพัตน์ สินะวัฒน์) 1

The granulosa and theca cells in developing follicles respond to endocrine stimulation of FSH and LH by producing steroid and nonsteroid regulatory factors. In turn, these regulatory factors affect paracrine and autocrine control of cell proliferation, differentiation, and migration in the maturing follicle. Androgenic steroid and inhibin produced by the theca and granulosa cells, respectively play important roles in modifying cellular responses of FSH and LH which are crucial for follicular development and ovulation.

Article Location
Volume 16 Number 2

Article Option

-  Extract
-  Fulltext
-  PDF File

Another articles
in this topic collection

[<More>](#)

This article is under
this collection.