



Anti-Mestanolone polyclonal antibody (DPAB-DC4525)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Mestanolone conjugated with BTG.
Source/Host	Sheep
Species Reactivity	N/A
Conjugate	Unconjugated
Applications	EIA,
Format	Liquid
Size	100 µl
Buffer	In 20 mM phosphate buffer, 150 mM NaCl, pH 7.2 (0.09% sodium azide)
Preservative	0.09% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Mestanolone is the 17 α -methylated version of dihydrotestosterone (DHT). The systematic name of mestanolone is: 17 β -hydroxy-17 α -methylandrostan-3-one. It is an orally bioavailable androgenic steroid that is highly androgenic while only slightly anabolic. It is used in the treatment of hereditary prostate cancer and in the prevention of male pattern baldness. It is also used in the treatment of certain types of acne and in the treatment of certain types of cancer.
Keywords	Mestanolone