



# Anti-Dihydrotestosterone (C-terminal) polyclonal antibody (DPAB-DC4176)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	5a-ANDROSTAN-17b-OL-3-ONE3-O-CARBOXYMETHYLOXIME.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	N/A
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	RIA, EIA
<b>Format</b>	Liquid
<b>Size</b>	150 µg
<b>Buffer</b>	In PBS, pH 7.5 (50% glycerol, 0.01% thimerosal)
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

<b>Introduction</b>	Dihydrotestosterone (commonly abbreviated to DHT), or 5 $\alpha$ -dihydrotestosterone (5 $\alpha$ -DHT), also known as androstanolone (5 $\alpha$ -androstan-17 $\beta$ -ol-3-one) as well as 17 $\beta$ -hydroxy-5 $\alpha$ -androstan-3-one, is a sex steroid and androgen hormone. The enzyme 5 $\alpha$ -reductase synth
<b>Keywords</b>	DHT; Dihydrotestosterone