



# Mouse Anti-Testosterone propionate monoclonal antibody, clone TP (CABT-ZB009)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Cross-Reactivity: Testosterone phenylpropionate 5 ppb
<b>Target</b>	Testosterone propionate
<b>Immunogen</b>	Testosterone propionate with carrier protein
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	N/A
<b>Clone</b>	TP
<b>Purification</b>	Affinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, LFIA
<b>Format</b>	Purified, Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	1 mg
<b>Buffer</b>	PBS
<b>Preservative</b>	None
<b>Storage</b>	Long time storage is recommended at -20°C.

## BACKGROUND

**Introduction**

Testosterone Propionate is a short acting oil-based injectable formulation of testosterone. Testosterone inhibits gonadotropin secretion from the pituitary gland and ablates estrogen production in the ovaries, thereby decreasing endogenous estrogen levels. In addition, this agent promotes the maintenance of male sex characteristics and is indicated for testosterone replacement in hypogonadal males.

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**Keywords**

Testosterone propionate; 57-85-2; Agovirin; Androlon; Androteston

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## GENE INFORMATION

**Synonyms**

Testosterone propionate; 57-85-2; Agovirin; Androlon; Androteston

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