

Datasheet for ABIN636400
anti-Testosterone-3 antibody



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1 Publication

Overview

Quantity:	5 tests
Target:	Testosterone-3
Reactivity:	Hormone
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Please inquire

Product Details

Immunogen:	Testosterone 3 antibody was raised in rabbit using testosterone-3 BSA as the immunogen.
Cross-Reactivity (Details):	Indirect Testosterone: 100 % , Androstenedione: 0.5 % , DHEA: 0.01 %

Target Details

Target:	Testosterone-3
Alternative Name:	Testosterone 3
Target Type:	Hormone
Background:	Testosterone is a steroid hormone from the androgen group and is found in mammals, reptiles, birds, and other vertebrates. In mammals, testosterone is primarily secreted in the testes of males and the ovaries of females, although small amounts are also secreted by the adrenal glands. It is the principal male sex hormone and an anabolic steroid.

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Neat serum with no preservatives.

Preservative: Without preservative

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Publications

Product cited in: Horton, Yoon, Ghalambor, Moore, Scott Sillett: "Seasonal and population variation in male testosterone levels in breeding orange-crowned warblers (*Vermivora celata*)." in: **General and comparative endocrinology**, Vol. 168, Issue 3, pp. 333-9, (2010) ([PubMed](#)).