

## Datasheet for ABIN289598 **anti-Luteinizing Hormone antibody**



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### Overview

Quantity:	1 mg
Target:	Luteinizing Hormone (LH)
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Luteinizing Hormone antibody is un-conjugated
Application:	Please inquire

### Product Details

Immunogen:	Luteinizing hormone antibody was raised in goat using human pituitary LH as the immunogen.
Purification:	Purified

### Target Details

Target:	Luteinizing Hormone (LH)
Alternative Name:	Luteinizing Hormone ( <a href="#">LH Products</a> )
Target Type:	Hormone
Background:	Luteinizing hormone (LH) is a hormone produced by the anterior pituitary gland. In females, an acute rise of LH called the LH surge triggers ovulation and development of the corpus luteum. In males, where LH had also been called interstitial cell-stimulating hormone (ICSH) it stimulates Leydig cell production of testosterone.

## Application Details

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

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Restrictions: For Research Use only

## Handling

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Concentration: Lot specific

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Buffer: PBS buffer, pH 7.4, with 0.1 % NaN<sub>3</sub>.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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

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Storage: 4 °C/-20 °C

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