



[Go to Product page](#)

Datasheet for ABIN2612872
anti-Luteinizing Hormone antibody (Biotin)

Overview

Quantity:	50 µg
Target:	Luteinizing Hormone (LH)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Luteinizing Hormone antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Synthetic peptide derived from human LH Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	The antibody can specifically bind to its immunogen, and did not show any cross reactivity with unrelated antigens in ELISA. The specificity for binding to recombinant protein, cellular protein and native antigen is not defined. Cross reactivity with mouse and rat LH has not yet been tested.
Purification:	Protein A/G purified

Target Details

Target:	Luteinizing Hormone (LH)
---------	--------------------------

Target Details

Alternative Name: LHB / Luteinizing Hormone ([LH Products](#))

Background: Name/Gene ID: LHB

Synonyms: LHB, CGB4, LSH-beta, Luteinizing Hormone, LH-B, Lutropin beta chain, HLHB, LSH-B, Lutropin subunit beta

Gene ID: 3972

Application Details

Application Notes: Approved: ELISA (1:4000)

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile buffer.

Concentration: Lot specific

Buffer: Lyophilized from PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Avoid freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.