Luteinizing Hormone (LH) Antibody – Goat Polyclonal

PRODUCT OVERVIEW

Product Name	Luteinizing Hormone (LH), Polyclonal Antibody
Full Product Name	Luteinizing Hormone (LH) (Biotin)
Product Gene Name	anti-LH antibody
Clonality	Polyclonal
Isotype	IgG
Host	Goat
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Biotin.
Purity/Purification	Purified by affinity chromatography.
Specificity	Recognizes human Luteinizing Hormone.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	Human pituitary Luteinizing Hormone
Conjugate	Biotin
Note	Preservative Free
Product Categories/Family for anti-LH antibody	Antibodies; Hormones; Steroids
Applications Tested/Suitable for anti-LH antibody	ELISA (EIA)
Related Product Information for anti-LH antibody	hLH (human Luteinizing Hormone (hLH) is found in the anterior pituitary gland. It induces ovulation and regulates progesterone and estrogen production by the ovaries and testes. LH levels are measured to aid identifying the source of certain infertility problems and to ascertain the existence of a pituitary tumor.
Other Notes	Small volumes of anti-LH antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for LH purchase	MBS6485585 is an antibody targeting LH. Also known as Luteinizing Hormone (LH) (Biotin). Reactive in Human. Host: Goat.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for LH. It may not necessarily be applicable to this product.

Protein Family	Lutropin-choriogonadotropic hormone receptor
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.

Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/polyclonal-lh-human-antibody/luteinizing-hormone/6485585