Mouse Luteinizing Hormone alpha Monoclonal Antibody

Luteinizing Hormone alpha antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA108231	**Mouse**	**Specific for LH α subunit. Negative for β subunit of LH, HCG, TSH, and FSH.**	**Lateral Flow, ELISA**

PRODUCT SYNONYMS

Luteinizing Hormone alpha; Monoclonal Antibody; Luteinizing Hormone alpha antibody; Monoclonal Luteinizing Hormone alpha; Anti-Luteinizing Hormone alpha; alpha Luteinizing Hormone; LH; anti-Luteinizing Hormone alpha antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Specific for LH ? subunit. Negative for ? subunit of LH, HCG, TSH, and FSH.
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M1709LHa
Specificity	alpha-subunit of LH
Purity/Purification	> 95% pure
Form/Format	Ion-exchange purified liquid in 50mM NaCl, 10mM PBS, pH 8.0 with 0.1% NaN_3
Concentration	29.3 mg/ml (varies by lot)
Applicable Applications for anti-Luteinizing Hormone alpha antibody	LF (Lateral Flow), ELISA
Immunogen	Luteinizing Hormone ? antibody was raised in Mouse using LH as the immunogen
Preparation and Storage	Store at 4°C for short term, -20°C for long term.

ADDITIONAL INFORMATION

Related Product Information for anti-Luteinizing Hormone alpha antibody	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.
Product Categories/Family for anti-Luteinizing Hormone alpha antibody	Hormones & Steroids

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/luteinizing-hormone-alpha-antibody-clone-m1709lha-lateral-flow-elisa/108231