

Mouse Luteinizing Hormone beta (LHbeta) Monoclonal Antibody | anti-LHbeta antibody

Luteinizing Hormone beta (LHbeta) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA77250	Mouse	No reactivity with LH & HCG alpha subunits or TSH & FSH alpha and beta subunits	Lateral Flow, ELISA

PRODUCT SYNONYMS

Luteinizing Hormone beta (LHbeta); Monoclonal Antibody; Luteinizing Hormone beta (LHbeta) Antibody; anti-LHbeta antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	No reactivity with LH & HCG alpha subunits or TSH & FSH alpha and beta subunits
Clonality	Monoclonal
Isotype	IgG1
Specificity	LH beta
Purity/Purification	>95%
Form/Format	Ion Exchange Purified Monoclonal Antibody 10 mM Phosphate Buffered Saline, pH 8.0 with 50 mM NaCl
Concentration	17.75mg/ml (varies by lot)
Sequence Length	5
Applicable Applications for anti-LHbeta antibody	LF (Lateral Flow), ELISA
Preservative	0.1% Sodium Azide
Preparation and Storage	Short Term: 2-8 degree C. Long Term: -20 degree C. Avoid repeated freezing and thawing.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LHbeta antibody	Hormones
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4262812
NCBI GeneID	3972
NCBI Official Full Name	luteinizing hormone beta subunit (LHbeta), partial
NCBI Official Synonym Full Names	luteinizing hormone beta polypeptide
NCBI Official Symbol	LHB
NCBI Official Synonym Symbols	CGB4; HH23; LSH-B; LSH-beta
NCBI Protein Information	lutropin subunit beta
UniProt Protein Name	Lutropin subunit beta

UniProt Gene Name	LHB
UniProt Synonym Gene Names	Lutropin beta chain; LH-B; LSH-B; LSH-beta
UniProt Entry Name	LSHB_HUMAN

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-beta-lhbeta-antibody-lateral-flow-elisa/77250>