

Luteinizing hormone Monoclonal Antibody | anti-LH antibody

Monoclonal mouse anti- Luteinizing hormone (LH), beta chain

CATALOG #
AAA78069

PRODUCT SYNONYMS

Luteinizing hormone; Monoclonal Antibody; Monoclonal mouse anti- Luteinizing hormone (LH); beta chain; anti-LH antibody

PRODUCT SPECIFICATIONS

Clonality	Monoclonal
Isotype	IgG for MAb L1
Clone Number	L1
Specificity	High affinity for the beta chain of LH. No cross-reaction with FSH, TSH or HCG.
Purity/Purification	Purity: >92% determined by Gel electrophoresis and gel scanning Purification: Protein A chromatography
Form/Format	0.15 M NaCl, 10 mM Tris, pH 7.5, 0.05% sodium azide (NaN ₃)
Concentration	7.1 mg/mL Determined by Spectrophotometry at A280 using extinction coefficient 1.4 (varies by lot)
Sequence Length	141
Immunogen	Purified natural LH beta
Appearance	Clear or slightly opalescent solution
Lot Number	22/08-LH2-L1
Clone Note	Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified natural LH beta.
Preparation and Storage	4 degree C

NCBI AND UNIPROT INFORMATION

NCBI GI #	209974200
NCBI Official Full Name	luteinizing hormone beta chain

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-antibody-clone-l1-elisa/78069>