

Mouse anti-Human LH b-subunit Monoclonal Antibody

Mouse Anti LH b-subunit Monoclonal Antibody

CATALOG # AAA71361	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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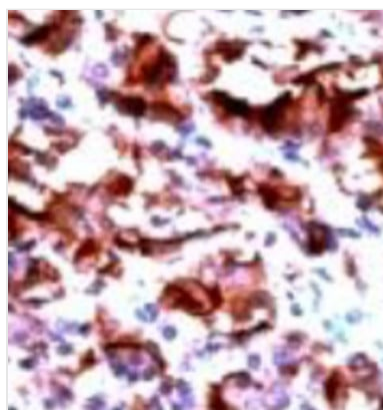
PRODUCT SYNONYMS

LH b-subunit; Monoclonal Antibody; Mouse Anti LH b-subunit Monoclonal Antibody; Mouse anti-Human LH beta Monoclonal Antibody; Luteinizing hormone beta polypeptide; Human Luteinizing Hormone (LH); beta Chain; Mouse anti-human LH beta; anti-LH b-subunit antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1.kappa
Clone Number	ABM501
Specificity	This antibody recognizes human LH b-subunit protein. The other species are not tested.
Purity/Purification	The mouse IgG is purified by Protein A-Affinity Chromatography according to Isotyping
Form/Format	This affinity purified antibody is supplied in sterile Phosphatebuffered saline (pH7.2) containing antibody stabilizer
Applicable Applications for anti-LH b-subunit antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Positive Control	Kidney Tissue
Cellular Location	Cell Membrane
Preparation and Storage	The antibodies are stable for 3 months from date of receipt when stored at 2°C-8°C; Long term : -20°C to -70°C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry: Human pituitary tissue (FFPE) stained with Mouse anti-LH-beta (Cat# AAA71361) at 1:200 for 10 min @ RT. Staining of formalin-fixed tissue requires boiling tissue sections in 10 mM Citrate Buffer, pH 6.0 for 10 min followed by cooling at RT for 20 min.

ADDITIONAL INFORMATION

Related Product Information for anti-LH b-subunit antibody	Background: This antibody was generated with immunizing antigen specific chemically linked carrier protein. The hybridoma was selected by ELISA positive cloning. This antibody has been purified by affinity chromatography.
References	Jevdjovic T et al. Insulin-like growth factor-I mRNA and peptide in the human anterior pituitary. J Neuroendocrinol 19:335-41 (2007).

NCBI AND UNIPROT INFORMATION

NCBI GeneID	16866
Molecular Weight	30.0

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/lh-b-subunit-antibody-clone-abm501-immunohistochemistry-western-blot-elisa/71361>