

# Luteinizing Hormone Antibody

Mouse Monoclonal Antibody (Mab)

Catalog # AD80326

## Product Information

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<b>Application</b>	IHC
<b>Primary Accession</b>	<a href="#">P01229</a>
<b>Reactivity</b>	Human
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Clone Names</b>	654E2D8
<b>Calculated MW</b>	15345

## Additional Information

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<b>Gene ID</b>	3972
<b>Gene Name</b>	LHB
<b>Other Names</b>	Lutropin subunit beta, Lutropin beta chain, Luteinizing hormone subunit beta, LH-B, LSH-B, LSH-beta, LHB
<b>Dilution</b>	IHC~~1:100~500
<b>Storage</b>	Maintain refrigerated at 2-8°C.
<b>Precautions</b>	Luteinizing Hormone Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	LHB
<b>Function</b>	Promotes spermatogenesis and ovulation by stimulating the testes and ovaries to synthesize steroids.
<b>Cellular Location</b>	Secreted.
<b>Tissue Location</b>	Pituitary gland.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.