

## MAb to LH, beta

Cat. No.: E86124M

STORE AT 2 to 8°C

<b>DESCRIPTION</b>	Monoclonal Antibody to Luteinizing Hormone (LH), beta Subunit
<b>ISOTYPE</b>	IgG <sub>1</sub> , kappa
<b>SHIPPING &amp; STORAGE INFORMATION</b>	Aliquot and store at 2 to 8°C. Avoid multiple freeze/thaw cycles.
<b>SAFETY PRECAUTIONS</b>	Read and understand the SDS (Safety Data Sheets) before handling the reagents.
<b>NOTES</b>	This reagent has been manufactured under ISO13485 quality management system and is suitable for research or further manufacturing use only. Centrifuge before opening to ensure complete recovery of vial contents

» For ordering and to learn about pack sizes, please [click here](#).

### General Features/Characteristics

<b>SPECIFICITY</b>	Luteinizing hormone, beta chain. Does not cross-react with FSH, TSH, or HCG.
<b>HOST ANIMAL</b>	Mouse
<b>SOURCE</b>	Ascites
<b>IMMUNOGEN</b>	Purified natural LH, beta.
<b>FORMAT</b>	Purified, Liquid.
<b>BUFFER</b>	0.15 M Sodium Chloride, 10 mM Tris, pH 7.5.
<b>PRESERVATIVES</b>	0.05% Sodium Azide
<b>PURIFICATION</b>	Protein A chromatography
<b>CONCENTRATION</b>	OD280nm, E <sup>0.1%</sup> = 1.4
<b>PURITY</b>	SDS-PAGE >90%

### Applications

Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

### Recommended antibody pair for immunoassay

CAPTURE	DETECTION
E86124M	E86051M