

## Product Datasheet

### Luteinizing Hormone ? (LH-?) Antibody HM242

<b>Product Name</b>	Luteinizing Hormone $\alpha$ (LH- $\alpha$ ) Antibody
<b>Catalog Number</b>	HM242
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	LF, ELISA
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Ion Exchange Purified Monoclonal Antibody
<b>Storage</b>	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
<b>Note</b>	Meets 30 mIU/ml cut off
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Purity</b>	>95%
<b>Buffer</b>	10 mM Phosphate Buffered Saline, pH 8.0 with 50 mM NaCl
<b>Cross Reactivity</b>	No reactivity with LH, HCG, TSH, FSH $\beta$ subunits
<b>Specificity</b>	LH $\alpha$
<b>Matched Pairs</b>	HM241 (detection)
<b>Preservatives</b>	0.1% Sodium Azide