

## Product Datasheet

### Luteinizing Hormone $\beta$ (LH- $\beta$ ) Antibody FA313

<b>Product Name</b>	Luteinizing Hormone $\beta$ (LH- $\beta$ ) Antibody
<b>Catalog Number</b>	FA313
<b>Description</b>	Purified Monoclonal Antibody
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	ELISA
<b>Immunogen</b>	Human Luteinizing hormone $\beta$ -subunit
<b>Alternative Names</b>	LH, Lutropin, Interstitial Cell-Stimulating Hormone
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Purified Monoclonal Antibody
<b>Storage</b>	+2-8 °C
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Purity</b>	> 95 %
<b>Buffer</b>	0.05M Phosphate Buffered Saline, pH 7.2 $\pm$ 0.2
<b>Cross Reactivity</b>	LH 100%, $\beta$ hCG > 10%, ihCG >1%, FSH < 1%, TSH < 1%
<b>Specificity</b>	LH $\beta$
<b>Matched Pairs</b>	HM222 (detection)
<b>Preservatives</b>	0.1% Sodium Azide