

Product Datasheet

Human Chorionic Gonadotropin β (HCG β) Antibody HM239

Product Name	Human Chorionic Gonadotropin β (HCG β) Antibody
Catalog Number	HM239
Description	Ion Exchange Purified Monoclonal Antibody
Tested Applications	ELISA, LF
Brand	EastCoast Bio
Form/Appearance	Ion exchange purified monoclonal antibody
Storage	Short term: 2-8 °C. Long term: -20 °C. Avoid repeated freezing and thawing.
Note	Meets 10 mIU/ml cut off
Isotype	Mouse IgG1
Clonality	Monoclonal
Purity	$\geq 95\%$
Buffer	20 mM phosphate-buffered saline, pH 7.4 \pm 0.2, with 50 mM NaCl, 0.1% sodium azide as a preservative.
Cross Reactivity	No reactivity with HCG α subunit or LH, TSH, FSH α and β subunits
Specificity	HCG β subunit
Matched Pairs	HM240 (capture)