

Product Datasheet

Human Chorionic Gonadotropin α (HCG α) Antibody HM240

Product Name	Human Chorionic Gonadotropin α (HCG α) Antibody
Catalog Number	HM240
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	≥ 95 %
Buffer	20 mM phosphate-buffered saline, pH 7.4 ± 0.2, with 50 mM NaCl, 0.1% sodium azide as a preservative.
Cross Reactivity	No reactivity with β subunits of HCG, LH, TSH, or FSH
Specificity	HCG α
Matched Pairs	HM239 (detection)