

Product Datasheet

Testosterone Antibody HM523

Product Name	Testosterone Antibody
Catalog Number	HM523
Description	Ion Exchange Purified Monoclonal Antibody
Species/Host	Mouse
Tested Applications	ELISA, LF
Immunogen	Testosterone-KLH
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.
Isotype	IgG1, kappa
Clonality	Monoclonal
Purity	> 90 % by SDS-PAGE
Buffer	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
Cross Reactivity	Testosterone 100%; 5 α -Dihydrotestosterone 110%; 6 β -Hydroxytestosterone 60%; 17 α -Methyltestosterone 60%; Testosterone glucuronide 5%; Epitestosterone 3%; 17 α -Hydroxyprogesterone, Estrone, 17 α -Ethinylestradiol, 17 β -Estradiol, Estriol, Progesterone, Aldosterone, Androstenedione <1%
Specificity	Testosterone
Matched Pairs	LA329 (capture)
Preservatives	0.05% Sodium Azide