

Product Datasheet

Progesterone Antibody HM1222

Product Name	Progesterone Antibody
Catalog Number	HM1222
Description	Ion Exchange Purified Monoclonal Antibody
Species/Host	Mouse
Tested Applications	ELISA, LF
Immunogen	17-OH Progesterone-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	IgG2b
Clonality	Monoclonal
Purity	> 90 % by SDS-PAGE
Buffer	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
Cross Reactivity	Progesterone, 17-OH Hydroxyprogesterone >100%; Estrone, 17 α -Ethinylestradiol, 17 β -Estradiol, Estriol, Testosterone, Testosterone glucuronide, 5 α -Dihydrotestosterone, Epitestosterone, 6 β -Hydroxytestosterone, 17 α -Methyltestosterone, Aldosterone, Androstenedione <1%
Specificity	Progesterone and 17-OH Hydroxyprogesterone
Matched Pairs	LA330 (capture)
Preservatives	0.05% Sodium Azide