

Product Datasheet

Progesterone Antibody HM524

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| Product Name | Progesterone Antibody |
| Catalog Number | HM524 |
| Description | Ion Exchange Purified Monoclonal Antibody |
| Species/Host | Mouse |
| Tested Applications | ELISA, LF |
| Immunogen | 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 | IgG1, kappa |
| Clonality | Monoclonal |
| Purity | > 90 % by SDS-PAGE |
| Buffer | 0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride |
| Cross Reactivity | Progesterone 100%; 7 α -Hydroxyprogesterone, 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 |
| Matched Pairs | LA330 (capture) |
| Preservatives | 0.05% Sodium Azide |