

## Product Datasheet

### Aldosterone Antibody HM783

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| <b>Product Name</b>        | Aldosterone Antibody   |
| <b>Catalog Number</b>      | HM783  |
| <b>Description</b>         | Ion Exchange Purified Monoclonal Antibody  |
| <b>Species/Host</b>        | Mouse  |
| <b>Tested Applications</b> | ELISA, LF  |
| <b>Immunogen</b>           | Aldosterone-KLH  |
| <b>Brand</b>               | EastCoast Bio  |
| <b>Form/Appearance</b>     | Ion Exchange Purified Monoclonal Antibody  |
| <b>Storage</b>             | Short Term: +2-8 °C. Long Term: -20 °C. Avoid repeated freezing and thawing.   |
| <b>Isotype</b>             | IgG2b  |
| <b>Clonality</b>           | Monoclonal   |
| <b>Purity</b>              | > 90 % by SDS-PAGE   |
| <b>Buffer</b>              | 0.015M Potassium Phosphate Buffer, pH 7.2 with 0.85% Sodium Chloride   |
| <b>Cross Reactivity</b>    | 17 $\alpha$ -Hydroxyprogesterone, Estrone, 17 $\alpha$ -Ethinylestradiol, 17 $\beta$ -Estradiol, Estriol, Testosterone, Testosterone glucuronide, 5 $\alpha$ -Dihydrotestosterone, Epitestosterone, 6 $\beta$ -Hydroxytestosterone, 17 $\alpha$ -Methyltestosterone, Progesterone, Androstenedione <1% |
| <b>Specificity</b>         | Aldosterone  |
| <b>Matched Pairs</b>       | LA468 or LA427 (capture)   |
| <b>Preservatives</b>       | 0.05% Sodium Azide   |