

# Product Datasheet

## Treponema pallidum (T. pallidum-p47) Antibody HM892

|                     |                                                                           |
|---------------------|---------------------------------------------------------------------------|
| Product Name        | Treponema pallidum (T. pallidum-p47) Antibody                             |
| Catalog Number      | HM892                                                                     |
| Species/Host        | Mouse                                                                     |
| Tested Applications | ELISA, WB, IFA                                                            |
| Alternative Names   | Syphilis                                                                  |
| Brand               | EastCoast Bio                                                             |
| Form/Appearance     | Purified Monoclonal Antibody                                              |
| Storage             | Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing. |
| Isotype             | IgG2b                                                                     |
| Clonality           | Monoclonal                                                                |
| Purity              | >90%                                                                      |
| Buffer              | 10 mM Phosphate Buffered Saline pH 7.2                                    |
| Specificity         | T. pallidum p47                                                           |
| Preservatives       | 0.1% Sodium Azide                                                         |