

# Product Datasheet

## Streptococcus pneumoniae Antibody HM048

|                     |                                                                           |
|---------------------|---------------------------------------------------------------------------|
| Product Name        | Streptococcus pneumoniae Antibody                                         |
| Catalog Number      | HM048                                                                     |
| Species/Host        | Mouse                                                                     |
| Tested Applications | LF, ELISA, IFA                                                            |
| Brand               | EastCoast Bio                                                             |
| Form/Appearance     | Protein A Purified Monoclonal Antibody                                    |
| Storage             | Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing. |
| Isotype             | IgG3                                                                      |
| Clonality           | Monoclonal                                                                |
| Purity              | >90%                                                                      |
| Buffer              | 10 mM Phosphate Buffered Saline, pH 7.2                                   |
| Specificity         | C-polysaccharide (backbone epitope)                                       |
| Matched Pairs       | HM046 or HM047 (detection)                                                |
| Preservatives       | 0.1% Sodium Azide                                                         |