



## SPECIFICATION SHEET

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|-----------------------------------|---|
| <b>catalog number:</b>            | SLS-216-01  |
| <b>product description:</b>       | ST2 Monoclonal Antibody,Purified  |
| <b>lot:</b>                       |   |
| <b>clone #:</b>                   | ST1-695   |
| <b>source:</b>                    | Murine ascites  |
| <b>isotype:</b>                   | IgG <sub>1</sub>  |
| <b>format:</b>                    | Colorless liquid  |
| <b>purification:</b>              | Affinity chromatography   |
| <b>concentration:</b>             | mg/ml(based on A <sup>1%</sup> <sub>280nm</sub> =14.0)  |
| <b>specificity:</b>               | Human ST2   |
| <b>buffer:</b>                    | 10 mM PBS, pH 7.4   |
| <b>preservative:</b>              | 0.03% Proclin300  |
| <b>storage:</b>                   | stored at 2-8°C short term, -20°C or colder long term.<br>avoid multiple freeze/thaw cycles.  |
| <b>application/notes:</b>         | This antibody can be used as the capture antibody in a sandwich EIA and pairs with SLS-216-02 as the detection antibody.                              |
| <b>expiration date:</b>           | 5 years   |
| <b>Supplementary information:</b> | This product is only for the in vitro study, not intended for diagnostic use, please according to the laboratory standard operating procedures using. |