

## Anti-G1 (SFTS virus

| Cat No.:      | 01-05-0111   |
|---------------|--|
| Product Name: | Anti-G1 (SFTS virus  |
| Description:  | Anti-G1 (SFTS virus, strain HN6)                             |
| Туре:         | IgM  |
| Property:     | Mouse monoclonal Antibody                                    |
| Source:       | Mouse  |
| Applications: | ELISA, IP, IF  |
| Formulation:  | Each vial contains 100 ug purified IgG in 100 ul             |
|               | PBS(1mg/ml) with 40% glycerol.                               |
| Immunogen:    | DNA vaccine expressing G1 (SFTS virus, strain HN6)           |
|               | protein (a.a.20-452) (Genebank No. ADZ04490). SFTS is a      |
|               | newly identified member of Phlebovirus of Bunyaviridae,      |
|               | which caused sporadic cases of severe fever with             |
|               | thrombocytopenia syndrome (SFTS) in 20                       |
| Specificity:  | Reacts with G1 (SFTS virus). Cross-reactivity to other       |
|               | members of Phlebovirus not tested.                           |
| Purity:       | >95%   |
| Storage:      | Store at -20°C, Avoid freeze / thaw cycle.                   |
| Limitation:   | For research use only, not for use in diagnostic procedures. |
|               |  |

