

# Product Datasheet

## SFTS Virus HB29 Antibody [DyLight 405] NBP2-41155V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41155V****SFTS Virus HB29 Antibody [DyLight 405]**

| <b>Product Information</b>         |                                                                                                                                                                                                                                                 |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                                                          |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                     |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                                                        |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                                                      |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                                              |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                             |
| <b>Conjugate</b>                   | DyLight 405                                                                                                                                                                                                                                     |
| <b>Purity</b>                      | Peptide affinity purified                                                                                                                                                                                                                       |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                                                              |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                 |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                                                          |
| <b>Gene ID</b>                     | 13231111                                                                                                                                                                                                                                        |
| <b>Gene Symbol</b>                 | B303_sMgp1                                                                                                                                                                                                                                      |
| <b>Species</b>                     | Virus                                                                                                                                                                                                                                           |
| <b>Reactivity Notes</b>            | 0                                                                                                                                                                                                                                               |
| <b>Specificity/Sensitivity</b>     | SFTS Virus HB29 Membrane Glycoprotein antibody is specific to the SFTS Virus HB29.                                                                                                                                                              |
| <b>Immunogen</b>                   | Antibody was raised against an 18 amino acid synthetic peptide near the center of human SFTS Virus HB29 Membrane Glycoprotein. The immunogen is located within amino acids 570 - 620 of SFTS Virus HB29. Amino Acid Sequence: ITTGRALLPAVNPGQEA |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                               |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                 |
| <b>Applications</b>                | ELISA                                                                                                                                                                                                                                           |
| <b>Recommended Dilutions</b>       | ELISA                                                                                                                                                                                                                                           |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                          |





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### **Products Related to NBP2-41155V**

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|             |                                          |
|-------------|------------------------------------------|
| NBP2-24891V | Rabbit IgG Isotype Control [DyLight 405] |
|-------------|------------------------------------------|

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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