

# Product Datasheet

## HCV-NS3 Antibody (1B6) [FITC] NBP2-80122F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-80122F**

HCV-NS3 Antibody (1B6) [FITC]

| <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>                   | Monoclonal   |
| <b>Clone</b>                       | 1B6  |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG1   |
| <b>Conjugate</b>                   | FITC   |
| <b>Purity</b>                      | >95%, by SDS-PAGE  |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Species</b>                     | Virus  |
| <b>Reactivity Notes</b>            | Hepatitis C virus (HCV)  |
| <b>Specificity/Sensitivity</b>     | Recognizes HCV-NS3 (genotype 1a and 1b) (epitope mapped to NS3 aa 160-193), recognizes NS3 alone or the NS3-4A complex. Does not cross-react with HCV NS3 (genotype 2a). |
| <b>Immunogen</b>                   | Recombinant HCV-NS3 serine protease domain.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Immunocytochemistry/Immunofluorescence   |
| <b>Recommended Dilutions</b>       | Western Blot, Immunocytochemistry/Immunofluorescence   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-80122F**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]     |
| NBP1-96849  | Mouse IgG1 Isotype Control (MG1) [FITC] |

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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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