

# Product Datasheet

## HGS Antibody (OTI3H7) [DyLight 405] NBP2-71418V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71418V**

HGS Antibody (OTI3H7) [DyLight 405]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone               | OTI3H7  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | DyLight 405   |
| Purity              | Immunogen affinity purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 9146  |
| Gene Symbol         | HGS   |
| Species             | Human, Mouse, Rat   |
| Reactivity Notes    | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen           | Full length recombinant protein of human HGS (NP_004703) produced in HEK293T cells.   |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Immunocytochemistry/ Immunofluorescence, Immunofluorescence            |
| Recommended Dilutions       | Immunocytochemistry/ Immunofluorescence, Immunofluorescence            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-71418V**

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|                    |  |
|--------------------|--|
| NBP2-27231V        | Mouse IgG2b Isotype Control (MPC-11) [DyLight 405] |
| H00009146-P01-10ug | Recombinant Human HGS GST (N-Term) Protein         |
| 236-EG-200         | EGF [Unconjugated]                                 |
| NBP2-04275         | HGS Overexpression Lysate                          |

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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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