

# Product Datasheet

## HGF Antibody (24516) [DyLight 350] FAB694D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB694D**

HGF Antibody (24516) [DyLight 350]

| 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               | 24516                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein A or G purified from ascites                                                        |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                        |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                  |
| Gene ID                 | 3082                                                                                                                                                   |
| Gene Symbol             | HGF                                                                                                                                                    |
| Species                 | Human                                                                                                                                                  |
| Specificity/Sensitivity | Detects recombinant human (rh)HGF in direct ELISAs and Western blots. In direct ELISAs, less than 0.25% cross-reactivity was observed with rhMSP.      |
| Immunogen               | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human HGF Gln32-Ser728 (Asp384Asn, Asp416Asn, Leu622Ser, His645Arg, Val678Ile) |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                      |

| Product Application Details |                                                                                                                             |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) |
| Recommended Dilutions       | Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                      |





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### **Products Related to FAB694D**

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|                  |                                                |
|------------------|------------------------------------------------|
| NBP1-97005UV     | Mouse IgG1 Isotype Control (MG1) [DyLight 350] |
| NBP2-51730-0.1mg | Recombinant Human HGF His Protein              |
| 236-EG-200       | EGF [Unconjugated]                             |
| 294-HG-005       | HGF [Unconjugated]                             |

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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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