

# Product Datasheet

## Reg3A Antibody (250802) [DyLight 350] FAB1745D

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1745D**

Reg3A Antibody (250802) [DyLight 350]

| Product Information         |                                                                                                                                                                                                                                           |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 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                       | 250802                                                                                                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                        |
| Isotype                     | IgG2a                                                                                                                                                                                                                                     |
| Conjugate                   | DyLight 350                                                                                                                                                                                                                               |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                                                           |
| Host                        | Mouse                                                                                                                                                                                                                                     |
| Gene ID                     | 5068                                                                                                                                                                                                                                      |
| Gene Symbol                 | REG3A                                                                                                                                                                                                                                     |
| Species                     | Rat                                                                                                                                                                                                                                       |
| Specificity/Sensitivity     | Detects rat Reg3A in direct ELISAs and Western blots. In these formats, shows 100% cross-reactivity with recombinant mouse (rm) Reg3A and no cross-reactivity with rmReg1, recombinant human (rh) Reg1B, recombinant rat Reg2, or rhReg4. |
| Immunogen                   | <i>E. coli</i> -derived recombinant rat Reg3A<br>Glu26-Gln174<br>Accession # NP_742074                                                                                                                                                    |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                         |
| Product Application Details |                                                                                                                                                                                                                                           |
| Applications                | Western Blot                                                                                                                                                                                                                              |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                    |





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### **Products Related to FAB1745D**

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|               |                                     |
|---------------|-------------------------------------|
| NBP2-48903PEP | Reg3A Recombinant Protein Antigen   |
| DKK300        | Kallikrein 3/PSA [HRP]              |
| DY5940-05     | Reg3A [Biotin]                      |
| NBP1-19773    | Serpin E1/PAI-1 Antibody - BSA Free |

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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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