

# Product Datasheet

## **PRAS40 [p Thr246] Antibody (760502) [DyLight 755] FAB6890Z**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6890Z**

PRAS40 [p Thr246] Antibody (760502) [DyLight 755]

| 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                       | 760502                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG2a                                                                                       |
| Conjugate                   | DyLight 755                                                                                 |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Mouse                                                                                       |
| Gene ID                     | 84335                                                                                       |
| Gene Symbol                 | AKT1S1                                                                                      |
| Species                     | Human, Mouse                                                                                |
| Specificity/Sensitivity     | Detects human and mouse PRAS40 when phosphorylated at T246                                  |
| Immunogen                   | Phosphopeptide containing the human PRAS40 T246 site                                        |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.           |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunocytochemistry                                                           |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to FAB6890Z**

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|               |                                                       |
|---------------|-------------------------------------------------------|
| NBP2-54956PEP | PRAS40 Recombinant Protein Antigen                    |
| NBP2-06037    | PRAS40 Overexpression Lysate                          |
| AF887         | AKT [p Ser473] Antibody [Unconjugated] - Pan Specific |
| NB200-157     | 4EBP1 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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