

# Product Datasheet

## Muscle Phosphofructokinase/PFKM/PFK-1 Antibody (842735) [DyLight 550] FAB7687L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7687L**

Muscle Phosphofructokinase/PFKM/PFK-1 Antibody (842735) [DyLight 550]

| 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                       | 842735                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                        |
| Isotype                     | IgG2b                                                                                                                                                     |
| Conjugate                   | DyLight 550                                                                                                                                               |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                                        |
| Product Description         |                                                                                                                                                           |
| Host                        | Mouse                                                                                                                                                     |
| Gene ID                     | 5213                                                                                                                                                      |
| Gene Symbol                 | PFKM                                                                                                                                                      |
| Species                     | Human, Mouse, Rat                                                                                                                                         |
| Specificity/Sensitivity     | Detects human Muscle Phosphofructokinase/PFKM in direct ELISAs and Western blots. Detects mouse and rat Muscle Phosphofructokinase/PFKM in Western blots. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Muscle Phosphofructokinase/PFKM Asn674-Val780<br>Accession # P08237                                             |
| 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 FAB7687L**

|             |                                                                         |
|-------------|-------------------------------------------------------------------------|
| NBP2-27231R | Mouse IgG2b Isotype Control (MPC-11) [DyLight 550]                      |
| NBP1-44494  | Recombinant Human Muscle Phosphofructokinase/PFKM/PFK-1 His Protein     |
| NBP2-66710  | Rat Muscle Phosphofructokinase/PFKM/PFK-1 ELISA Kit (Chemiluminescence) |
| NB110-39113 | Glut1 Antibody - BSA Free                                               |

### **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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