

# Product Datasheet

## ATP50 Antibody (OTI2E9) [DyLight 755] NBP2-70239IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-70239IR**

ATP5O Antibody (OTI2E9) [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               | OTI2E9                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                           |
| Gene ID             | 539                                                                                                             |
| Gene Symbol         | ATP5PO                                                                                                          |
| Species             | Human                                                                                                           |
| Immunogen           | Recombinant protein fragment corresponding to amino acids 24-213 of human ATP5O (NP_001688) produced in E.coli. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                               |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-70239IR**

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|                    |                                                |
|--------------------|------------------------------------------------|
| NBP1-97005IR       | Mouse IgG1 Isotype Control (MG1) [DyLight 755] |
| NBP1-50931-0.1mg   | Recombinant Human ATP5O His Protein            |
| H00000514-P01-10ug | Recombinant Human ATP5E GST (N-Term) Protein   |
| NBL1-07829         | ATP5O 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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