

# Product Datasheet

## ATPB Antibody (OTI4E5) [Janelia Fluor® 525] NBP2-70224JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-70224JF525**

ATPB Antibody (OTI4E5) [Janelia Fluor® 525]

| 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               | OTI4E5                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                            |
|---------------------|--------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                      |
| Gene ID             | 506                                                                                        |
| Gene Symbol         | ATP5F1B                                                                                    |
| Species             | Human, Rat, Canine, Monkey, Primate                                                        |
| Immunogen           | Full length human recombinant protein of human ATP5B (NP_001677) produced in HEK293T cell. |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.      |

| Product Application Details |                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                   |





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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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