

# Product Datasheet

## AMBRA1 Antibody [Janelia Fluor® 525] NBP1-07124JF525

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NBP1-07124JF525**

AMBRA1 Antibody [Janelia Fluor® 525]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.2 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | Janelia Fluor 525   |
| <b>Purity</b>                      | Immunogen affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 55626   |
| <b>Gene Symbol</b>                 | AMBRA1  |
| <b>Species</b>                     | Human, Mouse, Rat   |
| <b>Immunogen</b>                   | A synthetic peptide derived from mouse activating molecule in Beclin 1-regulated/AMBRA1 protein sequence [amino acids range 1175-1250] [UniProt # A2AH22] |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NBP1-07124JF525**

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|               |                                  |
|---------------|----------------------------------|
| NBP1-07124PEP | AMBRA1 Antibody Blocking Peptide |
| NBP2-06932    | AMBRA1 Overexpression Lysate     |
| NB110-53818   | ATG5 Antibody - BSA Free         |
| NB500-249     | Beclin 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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