

# Product Datasheet

## Angiopoietin-like Protein 4/ANGPTL4 Antibody (Kairos4-397G) [Janelia Fluor® 525] NBP2-80042JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-80042JF525**

Angiopoietin-like Protein 4/ANGPTL4 Antibody (Kairos4-397G) [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               | Kairos4-397G                                                                                |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                           |
| Gene ID                 | 51129                                                                                                                           |
| Gene Symbol             | ANGPTL4                                                                                                                         |
| Species                 | Human                                                                                                                           |
| Specificity/Sensitivity | Recognizes the coiled-coil domain (CCD) of human Angiopoietin-like Protein 4/ANGPTL4. Detects a band of ~19kDa by Western blot. |
| Immunogen               | Recombinant human coiled-coil domain of Angiopoietin-like Protein 4/ANGPTL4.                                                    |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                           |

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



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**Products Related to NBP2-80042JF525**

|             |                                                    |
|-------------|----------------------------------------------------|
| DVE00       | VEGF [HRP]                                         |
| 4487-AN-050 | Angiopoietin-like Protein 4/ANGPTL4 [Unconjugated] |
| NB100-105   | HIF-1 alpha Antibody (H1alpha67)                   |
| M6000B-1    | IL-6 [HRP]                                         |

**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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