

# Product Datasheet

## Vinculin Antibody (VCL/2572) [Janelia Fluor® 525] NBP2-79940JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-79940JF525**

Vinculin Antibody (VCL/2572) [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               | VCL/2572                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                      |
| Gene ID             | 7414                                                                                                                       |
| Gene Symbol         | VCL                                                                                                                        |
| Species             | Human                                                                                                                      |
| Marker              | Marker of Age-related Macular Degeneration                                                                                 |
| Immunogen           | Recombinant fragment (around aa 174-322) of human Vinculin (VCL) protein (exact sequence is proprietary) (Uniprot: P18206) |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                      |

| Product Application Details |                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| 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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