

# Product Datasheet

## Smad9 Antibody (PCRP-SMAD9-2F4) [Janelia Fluor® 525] NBP3-14117JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-14117JF525**

Smad9 Antibody (PCRP-SMAD9-2F4) [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               | PCRP-SMAD9-2F4                                                                              |
| 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             | 4093                                                                                  |
| Gene Symbol         | SMAD9                                                                                 |
| Species             | Human                                                                                 |
| Immunogen           | Recombinant full-length human Smad9 protein (Uniprot: O15198)                         |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Protein Array |
| Recommended Dilutions       | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Protein Array |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-14117JF525**

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|                   |                                              |
|-------------------|----------------------------------------------|
| H00004093-P01-2ug | Recombinant Human Smad9 GST (N-Term) Protein |
| 7754-BH-005/CF    | TGF-beta 1 [Unconjugated]                    |
| NBP2-07690        | Smad9 Overexpression Lysate                  |
| 314-BP-010        | BMP-4 [Unconjugated]                         |

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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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