

# Product Datasheet

## **BMP-1/PCP Antibody (OTI3E9) [Janelia Fluor® 549] NBP2-70255JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-70255JF549**

BMP-1/PCP Antibody (OTI3E9) [Janelia Fluor® 549]

| 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                       | OTI3E9  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | Janelia Fluor 549   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 649   |
| Gene Symbol                 | BMP1  |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen                   | Recombinant protein fragment corresponding to amino acids 225-617 of human BMP-1/PCP (NP_001190) produced in E.coli.  |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/Immunofluorescence  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP2-70255JF549**

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|                 |  |
|-----------------|--|
| NBP2-33376H     | Blue Marker Antibody (6F4-F6) [HRP]                  |
| NBP1-97005JF549 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549] |
| NBP1-87318PEP   | BMP-1/PCP Recombinant Protein Antigen                |
| 210-TA-005      | TNF-alpha [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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