

# Product Datasheet

## Tie-2 Antibody (tek9) [Janelia Fluor® 646] NBP1-18614JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-18614JF646**

Tie-2 Antibody (tek9) [Janelia Fluor® 646]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 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>           | Monoclonal  |
| <b>Clone</b>               | tek9  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | Janelia Fluor 646   |
| <b>Purity</b>              | Protein G purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 7010  |
| <b>Gene Symbol</b>             | TEK   |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | The monoclonal antibody will detect native human TIE-2/tek in ELISA experiments and on the surface of different human cell types. |
| <b>Immunogen</b>               | Recombinant human soluble extracellular TIE-2   |
| <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, Flow Cytometry, Sandwich ELISA, CyTOF-ready       |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, ELISA, Sandwich ELISA, CyTOF-ready       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP1-18614JF646**

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|                 |  |
|-----------------|--|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP2-57894PEP   | Tie-2 Recombinant Protein Antigen                    |
| 210-TA-005      | TNF-alpha [Unconjugated]                             |
| 313-TI-100      | Tie-2 [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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