

# Product Datasheet

## **JAKMIP1 Antibody [Janelia Fluor® 646] NBP2-81959JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81959JF646**

JAKMIP1 Antibody [Janelia Fluor® 646]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <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>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | Janelia Fluor 646                                                                           |
| <b>Purity</b>        | Peptide affinity purified                                                                   |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                                |                                                                                                                                                                                                                         |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rabbit                                                                                                                                                                                                                  |
| <b>Gene ID</b>                 | 152789                                                                                                                                                                                                                  |
| <b>Gene Symbol</b>             | JAKMIP1                                                                                                                                                                                                                 |
| <b>Species</b>                 | Human, Mouse, Rat                                                                                                                                                                                                       |
| <b>Reactivity Notes</b>        | 0                                                                                                                                                                                                                       |
| <b>Specificity/Sensitivity</b> | Multiple isoforms of JAKMIP1 are known to exist. JAKMIP1 antibody is predicted to not cross-react with JAKMIP2.                                                                                                         |
| <b>Immunogen</b>               | Rabbit polyclonal JAKMIP1 antibody was raised against a 16 amino acid peptide near the center of human JAKMIP1. The immunogen is located within amino acids 260 - 310 of JAKMIP1. Amino Acid Sequence: ELMGVQDQHMDERDVR |
| <b>Notes</b>                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                   |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA                                                    |
| <b>Recommended Dilutions</b> | Western Blot, ELISA                                                    |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-81959JF646**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NBP2-14137PEP   | JAKMIP1 Recombinant Protein Antigen            |
| NBL1-12095      | JAKMIP1 Overexpression Lysate                  |
| MAB197-100      | CCR7 Antibody (150503) [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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