

# Product Datasheet

## Mcl-1 Antibody (602901) [Janelia Fluor® 646] FAB8281J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8281J**

Mcl-1 Antibody (602901) [Janelia Fluor® 646]

| 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               | 602901                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                  |
| Gene ID                 | 4170                                                                                   |
| Gene Symbol             | MCL1                                                                                   |
| Species                 | Human                                                                                  |
| Specificity/Sensitivity | Detects human Mcl-1 in direct ELISAs.                                                  |
| Immunogen               | <i>E. coli</i> -derived recombinant human Mcl-1<br>Met231-Arg350<br>Accession # Q07820 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunohistochemistry                                                   |
| Recommended Dilutions       | Immunohistochemistry                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB8281J**

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|                |                                 |
|----------------|---------------------------------|
| NB100-56146PEP | Mcl-1 Antibody Blocking Peptide |
| 210-TA-005     | TNF-alpha [Unconjugated]        |
| WBC003         | Mcl-1 [Unconjugated]            |
| M6000B-1       | IL-6 [HRP]                      |

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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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