

# Product Datasheet

## CLEC-1 Antibody (219003) [Janelia Fluor® 646] FAB1704J

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1704J**

CLEC-1 Antibody (219003) [Janelia Fluor® 646]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 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               | 219003                                                                                      |
| 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                 | 51267                                                                                                                                     |
| Gene Symbol             | CLEC1A                                                                                                                                    |
| Species                 | Human                                                                                                                                     |
| Specificity/Sensitivity | Detects human CLEC-1 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human CLEC-2 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human CLEC-1<br>Gln77-Asp280<br>Accession # Q8NC01                                        |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                     |

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





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### **Products Related to FAB1704J**

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|                |                           |
|----------------|---------------------------|
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated] |
| 1704-CL-050    | CLEC-1                    |
| DY417-05       | IL-10 [Biotin]            |
| DY421-05       | IL-17/IL-17A [Biotin]     |

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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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