

# Product Datasheet

## **RBP4/Retinol-Binding Protein 4 Antibody (393006) [Janelia Fluor® 669] FAB33781JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB33781JF669**

RBP4/Retinol-Binding Protein 4 Antibody (393006) [Janelia Fluor® 669]

**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>     | Monoclonal                                                                                  |
| <b>Clone</b>         | 393006                                                                                      |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG1                                                                                        |
| <b>Conjugate</b>     | Janelia Fluor 669                                                                           |
| <b>Purity</b>        | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                                |                                                                                                                                                |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Mouse                                                                                                                                          |
| <b>Gene ID</b>                 | 5950                                                                                                                                           |
| <b>Gene Symbol</b>             | RBP4                                                                                                                                           |
| <b>Species</b>                 | Human                                                                                                                                          |
| <b>Specificity/Sensitivity</b> | Detects human RBP4/Retinol Binding Protein 4 in ELISAs. In sandwich immunoassays, no cross-reactivity with recombinant mouse RBP4 is observed. |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant human RBP4/Retinol Binding Protein 4 Glu19-Leu201<br>Accession # P02753                        |
| <b>Notes</b>                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                          |

**Product Application Details**

|                              |                                                                                                               |
|------------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) |
| <b>Recommended Dilutions</b> | ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.                                        |





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### **Products Related to FAB33781JF669**

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|               |                                                            |
|---------------|------------------------------------------------------------|
| NBP1-86173PEP | RBP4/Retinol-Binding Protein 4 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                                   |
| DRB400        | RBP4/Retinol-Binding Protein 4 [HRP]                       |
| 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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