

# Product Datasheet

## IL-17/IL-17A Antibody (MM17F3) [Janelia Fluor® 549] NBP3-12035JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-12035JF549**

IL-17/IL-17A Antibody (MM17F3) [Janelia Fluor® 549]

| 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               | MM17F3                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG Kappa                                                                                   |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                                                       |
| Gene ID                 | 3605                                                                                                                                                         |
| Gene Symbol             | IL17A                                                                                                                                                        |
| Species                 | Mouse                                                                                                                                                        |
| Specificity/Sensitivity | This antibody is highly specific for murine IL-17/IL-17A; in ELISA analysis, no cross-reactivity with IL-17B, IL-17C, IL-17D, IL-17E or IL-17F was observed. |
| Immunogen               | This antibody was raised by immunising C57Bl/6 mice with IL-17/IL-17A cross-linked to ovalbumin to generate a highly immunogenic complex.                    |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                        |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Flow Cytometry, Block/Neutralize                                |
| Recommended Dilutions       | Flow Cytometry, ELISA, Block/Neutralize                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP3-12035JF549**

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|                |                                        |
|----------------|----------------------------------------|
| NBP2-35040-5ug | Recombinant Human IL-17/IL-17A Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]               |
| DY421-05       | IL-17/IL-17A [Biotin]                  |
| 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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