

# Product Datasheet

## **Jak3 Antibody (452524) [DyLight 488] FAB46991K**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/1/2024 v.20.1

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**FAB46991K**

Jak3 Antibody (452524) [DyLight 488]

| 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               | 452524                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                |
| Gene ID                 | 3718                                                                                 |
| Gene Symbol             | JAK3                                                                                 |
| Species                 | Human                                                                                |
| Specificity/Sensitivity | Detects human Jak3 in direct ELISAs.                                                 |
| Immunogen               | <i>E. coli</i> -derived recombinant human Jak3<br>Gly46-Thr209<br>Accession # P52333 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.    |

| Product Application Details |                                                                            |
|-----------------------------|----------------------------------------------------------------------------|
| Applications                | CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry |
| Recommended Dilutions       | Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.     |





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### **Products Related to FAB46991K**

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|                   |                                                    |
|-------------------|----------------------------------------------------|
| NBP2-27231G       | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
| H00003718-P01-2ug | Recombinant Human Jak3 GST (N-Term) Protein        |
| 210-TA-005        | TNF-alpha [Unconjugated]                           |
| NBL1-12094        | Jak3 Overexpression Lysate                         |

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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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