

# Product Datasheet

## MLK3 Antibody [Janelia Fluor® 525] AF4559JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4559JF525**

MLK3 Antibody [Janelia Fluor® 525]

| 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                   | Polyclonal                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG                                                                                         |
| Conjugate                   | Janelia Fluor 525                                                                           |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Sheep                                                                                       |
| Gene ID                     | 4296                                                                                        |
| Gene Symbol                 | MAP3K11                                                                                     |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects endogenous human MLK3 in Western blots.                                             |
| Immunogen                   | <i>E. coli</i> -derived recombinant human MLK3<br>Ala85-Gly207<br>Accession # Q16584        |
| 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 AF4559JF525**

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|            |                                                       |
|------------|-------------------------------------------------------|
| 210-TA-005 | TNF-alpha [Unconjugated]                              |
| NBP2-10830 | MLK3 Overexpression Lysate                            |
| AF467      | EphB2 Antibody [Unconjugated]                         |
| AF887      | AKT [p Ser473] Antibody [Unconjugated] - Pan Specific |

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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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