

# Product Datasheet

## Methionine Aminopeptidase 1D/MAP1D Antibody [Janelia Fluor® 646] AF4714J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4714J**

Methionine Aminopeptidase 1D/MAP1D Antibody [Janelia Fluor® 646]

| 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 646                                                                                                                                   |
| Purity                      | Antigen Affinity-purified                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                  |
| Product Description         |                                                                                                                                                     |
| Host                        | Goat                                                                                                                                                |
| Gene ID                     | 254042                                                                                                                                              |
| Gene Symbol                 | METAP1D                                                                                                                                             |
| Species                     | Human                                                                                                                                               |
| Specificity/Sensitivity     | Detects human Methionine Aminopeptidase 1D/MAP1D in direct ELISAs and Western blots.                                                                |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Methionine Aminopeptidase 1D/MAP1D Arg44-Ala335<br>Accession # Q6UB28 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                               |
| Product Application Details |                                                                                                                                                     |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                   |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                              |





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### **Products Related to AF4714J**

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|               |                                                                |
|---------------|----------------------------------------------------------------|
| AB-108-CJ     | Goat IgG Isotype Control [Janelia Fluor 646]                   |
| NBP2-48593PEP | Methionine Aminopeptidase 1D/MAP1D Recombinant Protein Antigen |
| DGD150        | GDF-15 [HRP]                                                   |
| 4714-ZN-020   | Methionine Aminopeptidase 1D/MAP1D [Unconjugated]              |

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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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