

# Product Datasheet

## Casein Kinase 1 delta Antibody [DyLight 488] AF4568K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4568K**

Casein Kinase 1 delta Antibody [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                   | Polyclonal                                                                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                          |
| Isotype                     | IgG                                                                                                                                                                                         |
| Conjugate                   | DyLight 488                                                                                                                                                                                 |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                             |
| Host                        | Sheep                                                                                                                                                                                       |
| Gene ID                     | 1453                                                                                                                                                                                        |
| Gene Symbol                 | CSNK1D                                                                                                                                                                                      |
| Species                     | Human, Mouse, Rat                                                                                                                                                                           |
| Specificity/Sensitivity     | Detects endogenous human, mouse and rat CK1δ in Western blots. In Western blots, this antibody does not cross-react with recombinant human CK1α or rhCK1γ; reactivity with CK1ε is unknown. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human CK1δ<br>Arg316-Arg415<br>Accession # P48730                                                                                                       |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                           |
| Product Application Details |                                                                                                                                                                                             |
| Applications                | Western Blot, Immunocytochemistry                                                                                                                                                           |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                      |





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### **Products Related to AF4568K**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| NBP2-51703-0.1mg   | Recombinant Human Casein Kinase 1 delta His Protein |
| H00149420-P01-10ug | Recombinant Human PDIK1L GST (N-Term) Protein       |
| NBL1-09530         | Casein Kinase 1 delta Overexpression Lysate         |
| NBP2-29429         | Cytokeratin, pan Antibody (AE-1/AE-3)               |

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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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