

# Product Datasheet

## PKA C (pan) Antibody [DyLight 350] AF4175D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4175D**

PKA C (pan) Antibody [DyLight 350]

| 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 350                                                                                                                   |
| Purity                      | Antigen Affinity-purified                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                            |
| Product Description         |                                                                                                                               |
| Host                        | Goat                                                                                                                          |
| Gene ID                     | 5566                                                                                                                          |
| Species                     | Human, Mouse, Rat                                                                                                             |
| Specificity/Sensitivity     | Detects recombinant human PKA C $\alpha$ , C $\beta$ , and C $\gamma$ , and endogenous human PKA C isoforms in Western blots. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human PKA C $\gamma$<br>Met1-Phe351<br>Accession # P22612                                 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                             |
| 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 AF4175D**

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|             |                                        |
|-------------|----------------------------------------|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]    |
| AB-108-CD   | Goat IgG Isotype Control [DyLight 350] |
| 236-EG-200  | EGF [Unconjugated]                     |
| 210-TA-005  | TNF-alpha [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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