

# Product Datasheet

## PKA C alpha Antibody (6D2.1) [Alexa Fluor® 350] NBP2-62195AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-62195AF350**

PKA C alpha Antibody (6D2.1) [Alexa Fluor® 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           | Monoclonal  |
| Clone               | 6D2.1   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Alexa Fluor 350   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 5566   |
| Gene Symbol             | PRKACA   |
| Species                 | Human  |
| Specificity/Sensitivity | The antibody C-50 reacts with Cytokeratin peptides 5 and 18 (58 and 45 kDa). Cytokeratins are a member of intermediate filaments subfamily represented in epithelial tissues.  |
| Immunogen               | Peptide corresponding to amino acids ESPAQNTAHLDQFERIK of human proteinkinase A c alpha (PKAc alpha).  |
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| 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 NBP2-62195AF350**

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|                 |   |
|-----------------|---|
| NBP1-97005AF350 | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 350] |
| NBP2-57042PEP   | PKA C alpha Recombinant Protein Antigen             |
| 236-EG-200      | EGF [Unconjugated]                                  |
| NBP2-04478      | PKA C alpha 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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