

# Product Datasheet

## PKC alpha Antibody (133) [DyLight 680] NBP3-08229FR

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-08229FR**

PKC alpha Antibody (133) [DyLight 680]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | 133                                                                                         |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG2a Kappa                                                                                 |
| <b>Conjugate</b>     | DyLight 680                                                                                 |
| <b>Purity</b>        | Protein A or G purified                                                                     |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                    |                                                                                                                                   |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Mouse                                                                                                                             |
| <b>Gene ID</b>     | 5578                                                                                                                              |
| <b>Gene Symbol</b> | PRKCA                                                                                                                             |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                 |
| <b>Immunogen</b>   | Full-length protein corresponding to PKC alpha. Recognizes sequence PQFVHPILQSAV at the C terminus at PKCalpha. (Uniprot: P17252) |
| <b>Notes</b>       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                 |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry-Paraffin                            |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry-Paraffin                            |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-08229FR**

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|                |                                                        |
|----------------|--------------------------------------------------------|
| NBP1-96981FR   | Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 680] |
| NBP1-99883-5ug | Recombinant Human PKC alpha Protein                    |
| 210-TA-005     | TNF-alpha [Unconjugated]                               |
| NBP2-04234     | PKC 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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