

# Product Datasheet

## CaM Kinase II alpha Antibody (525501) [FITC] FAB5584F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5584F**

CaM Kinase II alpha Antibody (525501) [FITC]

| 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                       | 525501                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                      |
| Isotype                     | IgG2b                                                                                                   |
| Conjugate                   | FITC                                                                                                    |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                              |
| Buffer                      | PBS                                                                                                     |
| Product Description         |                                                                                                         |
| Host                        | Mouse                                                                                                   |
| Gene ID                     | 815                                                                                                     |
| Gene Symbol                 | CAMK2A                                                                                                  |
| Species                     | Human                                                                                                   |
| Specificity/Sensitivity     | Detects human CaM Kinase II $\alpha$ in direct ELISAs.                                                  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human CaM Kinase II $\alpha$<br>Ala144-Ala262<br>Accession # Q9UQM7 |
| Product Application Details |                                                                                                         |
| Applications                | Immunohistochemistry                                                                                    |
| Recommended Dilutions       | Immunohistochemistry                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                  |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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