# **Product Datasheet**

# CaM Kinase II alpha Antibody (S09-9E5) NBP3-19589-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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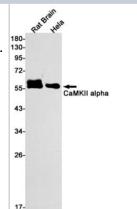
### NBP3-19589-100ul

CaM Kinase II alpha Antibody (S09-9E5)

| Cain Kinase ii alpha Ahtibody (309-923) |  |
|---|--|
| Product Information                     |  |
| Unit Size                               | 100 ul   |
| Concentration                           | 0.3 mg/ml  |
| Storage                                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality                               | Monoclonal   |
| Clone                                   | S09-9E5  |
| Preservative                            | 0.01% Sodium Azide   |
| Isotype                                 | IgG  |
| Purity                                  | Affinity purified  |
| Buffer                                  | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA                         |
| Target Molecular Weight                 | 54 kDa   |
| Product Description                     |  |
| Host                                    | Rabbit   |
| Gene Symbol                             | CAMK2A   |
| Species                                 | Human, Mouse, Rat  |
| Immunogen                               | A synthetic peptide of human CaM Kinase II alpha (Uniprot # Q9UQM7)                    |
| Product Application Details             |  |
| Applications                            | Western Blot   |
| Recommended Dilutions                   | Western Blot   |

#### **Images**

Western Blot: CaM Kinase II alpha Antibody (S09-9E5) [NBP3-19589] Western blot detection of CaM Kinase II alpha in Rat Brain, Hela cell
lysates using NBP3-19589 (1:1000 diluted). Predicted band size: 54kDa.





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# Products Related to NBP3-19589-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00000815-P01-10ug Recombinant Human CaM Kinase II alpha GST (N-Term) Protein

#### 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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