

# Product Datasheet

## CaM Kinase I Antibody (S06-7C4)

### NBP3-19540-100ul

Unit Size: 100 ul

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

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**NBP3-19540-100ul**

CaM Kinase I Antibody (S06-7C4)

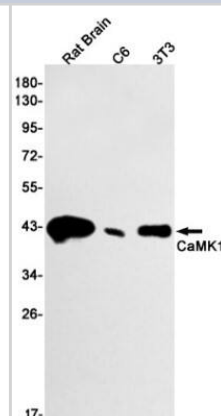
Product Information	
Unit Size	100 ul
Concentration	0.3 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S06-7C4
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	41 kDa

Product Description	
Description	Novus Biologicals Rabbit CaM Kinase I Antibody (S06-7C4) (NBP3-19540) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8536
Gene Symbol	CAMK1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide of human CaM Kinase I (Uniprot # Q14012)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1/2000

**Images**

Western Blot: CaM Kinase I Antibody (S06-7C4) [NBP3-19540] - Western blot detection of CaM Kinase I in Rat Brain, C6, 3T3 cell lysates using NBP3-19540 (1:1000 diluted). Predicted band size: 41kDa. Observed band size: 41kDa.





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### **Products Related to NBP3-19540-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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