# **Product Datasheet**

# CaM Kinase I Antibody - BSA Free NBP2-38647

Unit Size: 0.1 ml

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

www.novusbio.com



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# NBP2-38647

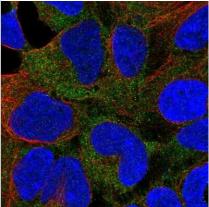
CaM Kinase I Antibody - BSA Free

Calvi Kinase i Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	8536
Gene Symbol	CAMK1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PRWKQAEDIRDIYDFRDVLGT
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

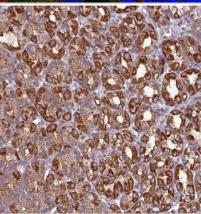


# **Images**

Immunocytochemistry/Immunofluorescence: CaM Kinase I Antibody [NBP2-38647] - Immunofluorescent staining of human cell line HEK 293 shows localization to cytosol.



Immunohistochemistry: CaM Kinase I Antibody [NBP2-38647] - Staining of human stomach, upper shows strong cytoplasmic positivity in glandular cells.





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### **Products Related to NBP2-38647**

NBP2-38647PEP CaM Kinase I Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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