# ANTIBODIES ONLINE

# Datasheet for ABIN2787760 anti-CAMKV antibody (N-Term)

Image



Overview

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Quantity:	100 µL
Target:	CAMKV
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAMKV antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human
	CAMKV

Sequence:	NRWLQSTNDS RFGHFRLSSG KFYGHKEKDK GLQTTQNGRF YAISARFKPF
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against CAMKV. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:

CAMKV

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### Target Details

Alternative Name:	CAMKV (CAMKV Products)
Background:	CAMKV does not appear to have detectable kinase activity.
	Alias Symbols: 1G5, MGC8407, VACAMKL
	Protein Interaction Partner: HSP90AA1, APP, COPS5, UBC, TCEA2,
	Protein Size: 501
Molecular Weight:	55 kDa
Gene ID:	79012
NCBI Accession:	NM_024046, NP_076951
UniProt:	Q8NCB2

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 501 AA
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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#### Western Blotting

**Image 1.** WB Suggested Anti-CAMKV Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: 721\_B cell lysate

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