

## CaMK2 beta/ gamma/ delta (phospho Thr287) antibody

## Cat. No. GTX52342

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC
Reactivity	Human, Mouse, Rat

References ( 4 )

Package

100 µg

## Applications

## Application Note

WB 1:500-1:2000, IHC 1:50-1:200

Product Note CAMK2B

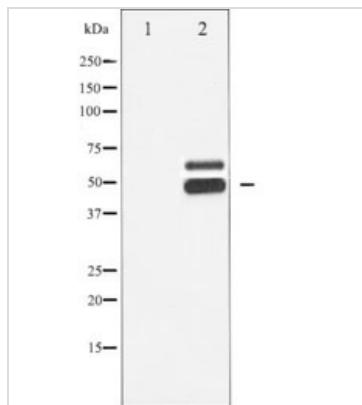
## Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human CaMK2 beta/ gamma/ delta around the phosphorylation site of Thr287
Purification	Antigen affinity purification
Conjugation	Unconjugated
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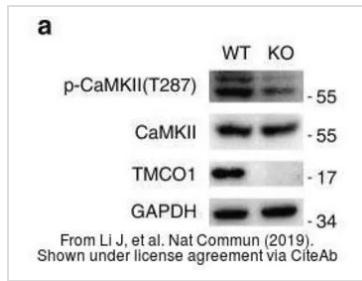
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## DATA IMAGES



## GTX52342 WB Image

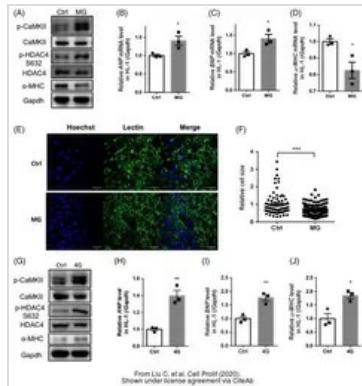
Western blot analysis of CaMK2- beta/ gamma/ delta phosphorylation expression in Rat brain tissue lysates, The lane on the left is treated with the antigen-specific peptide.



## GTX52342 WB Image

The data was published in the journal Nat Commun in 2019. [PMID: 30962442](#)

From Li J. et al. Nat Commun (2019).  
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## GTX52342 WB Image

The data was published in the journal Cell Prolif in 2020. [PMID: 32101357](#)

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