

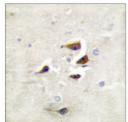


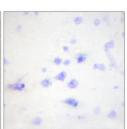
CaMKII alpha/beta/delta Polyclonal Antibody

Product Details		
Size	100 μg	
Species Reactivity	Human, Mouse, Rat	
Published Species	Mouse	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthetic peptide derived from the internal region of human CaMK2 alpha/beta/sigma	
Form	Liquid	
Concentration	1 mg/mL	
Storage conditions	-20°C	
RRID	AB_2554841	

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	-	3 Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-

Product Images For CaMKII alpha/beta/delta Polyclonal Antibody





CaMKII alpha/beta/delta Antibody (PA5-38239) in IHC (P)
Immunohistochemical analysis of CaM Kinase II alpha + beta +

Immunohistochemical analysis of CaM Kinase II alpha + beta + delta in paraffinembedded human brain tissue using a CaM Kinase II alpha + beta + delta polyclonal antibody (Product # PA5-38239).

□ 3 References

Immunohistochemistry (3)

Frontiers in cellular neuroscience

Methodological Approach for Optogenetic Manipulation of Neonatal Neuronal Networks.

"Published figure using CaMKII alpha/beta/delta polyclonal antibody (Product # PA5-38239) in Immunofluorescence" Authors: Bitzenhofer SH,Ahlbeck J,Hanganu-Opatz IL

Year 2020

Neuron

Resolving and Rescuing Developmental Miswiring in a Mouse Model of Cognitive Impairment.

"PA5-38239 was used in Immunohistochemistry to report that pyramidal neurons in superficial layers of the prefrontal cortex are key elements causing disorganized oscillatory entrainment of local circuits in beta-gamma frequencies."

Authors: Chini M,Pöpplau JA,Lindemann C,Carol-Perdiguer L,Hnida M,Oberländer V,Xu X,Ahlbeck J,Bitzenhofer SH, Mulert C,Hanganu-Opatz IL

Year 2020

Species Mouse

Dilution 1:200

View more IHC references on thermofisher.com

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