

Calcium/calmodulin-Dependent Protein Kinase Type II Subunit Alpha/beta/delta (CaMK2 alpha/beta/delta) Antibody

Catalogue No.: abx010486

CaMK2 alpha/beta/delta Antibody detects endogenous levels of total CaMK2 alpha/beta/delta. CaMK2-alpha a protein kinase of the CAMK2 family. A prominent kinase in the central nervous system that may function in long-term potentiation and neurotransmitter release.

Target:	Calcium/calmodulin-Dependent Protein Kinase Type II Subunit Alpha/beta/delta (CaMK2 alpha/beta/delta)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9UQM7 (UniProt , ExPASy) Q13554 (UniProt , ExPASy) Q13557 (UniProt , ExPASy)
Buffer:	PBS, pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.