

CaMKII δ (11L15) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01343

Product information

产品货号	HZ-YMA01343
别名	CAMK2D;CAMKD;Calcium/calmodulin-dependent protein kinase type II subunit delta;CaM kinase II subunit delta;CaMK-II subunit delta
产品名称	CaMKII δ (11L15) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CAMK2D
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	817
Human Swissprot No.	Q13557
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;
参考分子量	55kDa
预测分子量	56kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The product of this gene belongs to the serine/threonine protein kinase family and to the Ca(2+)/calmodulin-dependent protein kinase subfamily. Calcium signaling is crucial for several aspects of plasticity at glutamatergic synapses. In mammalian cells, the enzyme is composed of four different chains: alpha, beta, gamma, and delta. The product of this gene is a delta chain. Alternative splicing results in multiple transcript variants encoding distinct isoforms. Distinct isoforms of this chain have different expression patterns.[provided by RefSeq, Nov 2008],
细胞定位	Cell membrane, sarcolemma ; Peripheral membrane protein ; Cytoplasmic side . Sarcoplasmic reticulum membrane ; Peripheral membrane protein ; Cytoplasmic side .
Clonality	Monoclonal