

## 兔抗 CAMK2B/CAMK2D(Phospho-Thr305) 多克隆抗体

中文名称: 兔抗 CAMK2B/CAMK2D(Phospho-Thr305) 多克隆抗体

英文名称: Anti-CAMK2B/CAMK2D(Phospho-Thr305) rabbit polyclonal antibody

别 名: CAMKA

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: CAMK2B/CAMK2D(Phospho-Thr305)

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

Applications:	WB, IHC
	alpha chain encoded by this gene is required for hippocam pal long-term potentiation (LTP) and spatial learning.
Background:	f four different chains: alpha, beta, gamma, and delta. The
	calcium calmodulin-dependent protein kinase is composed o
	several aspects of plasticity at glutamatergic synapses. This
	nt protein kinases subfamily. Calcium signaling is crucial for
	otein kinases family, and to the Ca(2+)/calmodulin-depende
	The product of this gene belongs to the serine/threonine pr



Name of antibody:	CAMK2B/CAMK2D(Phospho-Thr305)
Immunogen:	Peptide sequence around phosphorylation site of threonine 305 (I-L-T(p)-T-M) derived from Human CaMK2 $\alpha$ / $\beta$ / $\delta$ .
Full name:	calcium/calmodulin-dependent protein kinase II alpha
Synonyms:	CAMKA
SwissProt:	Q9UQM7
IHC positive control:	Human brain tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	54 kDa
WB Positive control:	NIH/3T3 cells lysates
WB Recommended dilution:	500-1000





