

兔抗 CAMKK2 多克隆抗体

中文名称：兔抗 CAMKK2 多克隆抗体

英文名称：Anti-CAMKK2 rabbit polyclonal antibody

别名：CAMKK; CAMKKB

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CAMKK2

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The product of this gene belongs to the Serine/Threonine protein kinase family, and to the Ca(2+)/calmodulin-dependent protein kinase subfamily. The major isoform of this gene plays a role in the calcium/calmodulin-dependent (CaM) kinase cascade by phosphorylating the downstream kinases CaMK1 and CaMK4. Protein products of this gene also phosphorylate AMP-activated protein kinase (AMPK). This gene has its strongest expression in the brain and influences signalling cascades involved with learning and memory, neuronal differentiation and migration, neurite outgrowth, and synapse formation.

Applications:	ELISA, WB
Name of antibody:	CAMKK2
Immunogen:	Synthetic peptide of human CAMKK2
Full name:	calcium/calmodulin-dependent protein kinase kinase 2, beta
Synonyms :	CAMKK; CAMKKB
SwissProt:	Q96RR4
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	65 kDa
WB Positive control:	Mouse brain tissue
WB Recommended dilution:	200-1000

