

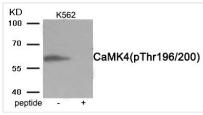






Phospho-CAMK4 (Thr196/200) Antibody

Product Code	CSB-PA925801	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	Q16566	
Immunogen	Peptide sequence around phosphorylation site of threonine 200 (M-K-T(p)-V-C) derived from Human CaMK4 or threonine 196 (M-K-T(p)-V-C) derived from Mouse CaMK4.	
Raised In	Rabbit	
Species Reactivity	Human,Mouse,Rat	
Specificity	The antibody detects endogenous level of CaMK4 only when phosphorylated at threonine196/threonine 200.	
Tested Applications	ELISA,WB;WB:1:500-1:1000	
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi	
Clonality	Polyclonal	
Alias	CAM kinase-GR; CAMK4; CaMK IV; Calspermin; KCC4	
Product Type	Polyclonal Antibody	
Immunogen Species	Homo sapiens (Human)	
Target Names	CAMK4	
Image	KD K562 100 — 70 —	Western blot analysis of extracts from K562 cells treated with H2O2 using Phospho-CaMK4 (Thr196/200) antibody. The lane on the right is



CaMK4(pThr196/200) treated with the antigen-specific peptide.

Product Modify

Phospho-Thr196/200