

## CaMKIV (phospho Thr200) Polyclonal Antibody

Catalog_no :	AP0043
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	CAMK4
Protein_name :	Calcium/calmodulin-dependent protein kinase type IV
Humangene_id	<a href="#">814</a>
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Humanswissprot	<a href="#">Q16566</a>
_no :	
Mouseswissprot	<a href="#">P08414</a>
_no :	
Ratgene_id :	<a href="#">25050</a>
Ratswissprot_no	<a href="#">P13234</a>
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Immunogen :	The antiserum was produced against synthesized peptide derived from human CaMK4 around the phosphorylation site of Thr196/200. AA range:166-215
Specificity :	Phospho-CaMKIV (T200) Polyclonal Antibody detects endogenous levels of CaMKIV protein only when phosphorylated at T200.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
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Msds :	MSDS_Antibody.pdf



Other\_name : CAMK4; CAMK; CAMK-GR; CAMKIV; Calcium/calmodulin-dependent protein kinase type IV; CaMK IV; CaM kinase-GR

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Molecular Weight : 60KD

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