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Phospho-CDK5 (Tyr15) Antibody

Product Code	CSB-PA228177		
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.		
Uniprot No.	Q00535		
Immunogen	Peptide sequence around phosphorylation site of Tyrosine15 (G-T-Y(p)-G-T) derived from Human CDK5.		
Raised In	Rabbit		
Species Reactivity	Human,Mouse,Rat		
Specificity	The antibody detects endogenous level of CDK5 only when phosphorylated at tyrosine 15.		
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	CDK5; CRK6; Cell division protein kinase 5; Tau protein kinase II catalytic subunit; kinase Cdk5		
Product Type	Polyclonal Antibody		
Immunogen Species	Homo sapiens (Human)		
Target Names	CDK5		
Image	40 — CDK5 (PTyr15)	Western blot analysis of extracts from COS7 cells treated with EGF using Phospho-CDK5 (Tyr15) antibody.The lane on the right is treated with the antigen-specific peptide.	

Product Modify

Phospho-Tyr15

15 -----peptide

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