



## CDK5R1 Antibody

E11-11065C

**Catalog Number:** E11-11065 C**Concentration:** 1mg/ml**Swiss-Prot No.:** Q15078**Other Names:** CD5R, CD5R1, CDK5 activator 1, CDK5R, Cyclin-dependent kinase 5 activator 1 precursor, Cyclin-dependent kinase 5 regulatory subunit 1, NCK5A, P23, P25, P35, TPKII regulatory subunit, Tau protein kinase II 23 kDa subunit**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

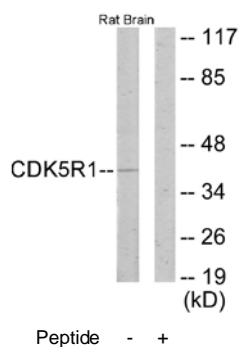
CDK5R1.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** CDK5R1 antibody detects endogenous levels of total CDK5R1 protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 IF: 1:100~1:500  
ELISA: 1:20000**References:**

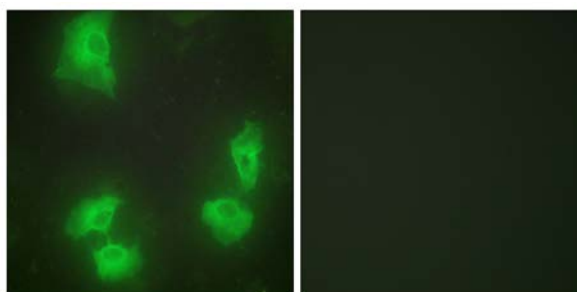
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Kesavapany S., J. Neurosci. 24:4421-4431(2004).



Western blot analysis of extracts from rat brain cells, using CDK5R1 antibody.



Immunofluorescence analysis of HeLa cells, using CDK5R1 antibody.

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