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## CDK5R1 Antibody [#C11065]

**Catalog Number:** C11065

**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<sup>2+</sup> and Ca<sup>2+</sup>), 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

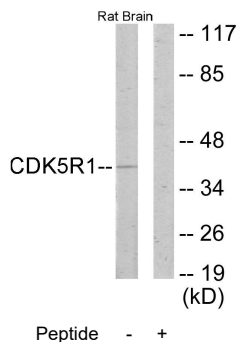
**Applications:** WB: 1:500~1:3000 IF: 1:100~1:500  
ELISA: 1:20000

**References:**

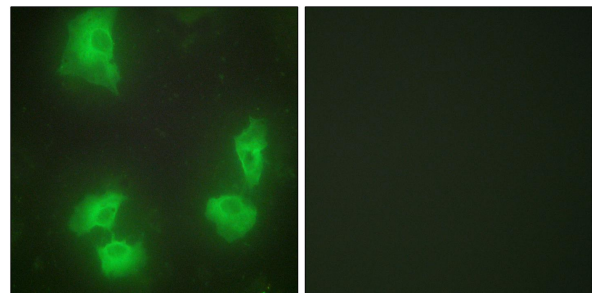
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Patrick G.N., Nature 402:615-622(1999).

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.

