

CDK5R1(p35) Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)

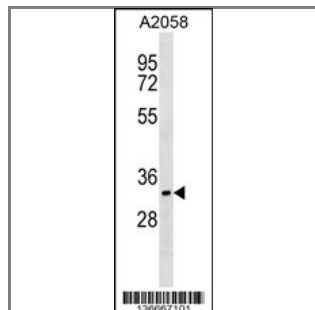
Catalog #	Applications:	Reactivity:	Accessions:
AP7743b	WB, IHC, E	H	Q15078
Concentration:	Size:	Isotype:	Clone Name:
0.25 mg/ml	0.1 mg	Rabbit Ig	RB36667

Application Data:

Calculated MW: 34060 Da



Formalin-fixed and paraffin-embedded human brain tissue reacted with CDK5R1(p35) Antibody (C-term) (Cat.#AP7743b), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



CDK5R1 Antibody (C-term) (Cat. #AP7743b) western blot analysis in A2058 cell line lysates (35ug/lane). This demonstrates the CDK5R1 antibody detected the CDK5R1 protein (arrow).

Gene ID:	Gene Symbol:
8851	CDK5R1

Other Names:

Cyclin-dependent kinase 5 activator 1 [Precursor]; CDK5 activator 1; Cyclin-dependent kinase 5 regulatory subunit 1; Tau protein kinase II 23 kDa subunit; p23; TPKII regulatory subunit; Cyclin-dependent kinase 5 activator 1, p35; Cyclin-dependent kinase 5 activator 1, p25; CDK5R1; CDK5R; NCK5A

Target/Specificity:

This CDK5R1(p35) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 278~307 amino acids from the C-terminal region of human CDK5R1.

Application Notes:

The suggested dilution is:

ELISA 1:1,000

Western blotting 1:100~500

Immunohistochemistry 1:10~50

Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions:

CDK5R1(p35) Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.
