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anti-CDK5R2 antibody (AA 81-130)





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Quantity:	100 μL
Target:	CDK5R2
Binding Specificity:	AA 81-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDK5R2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human CDK5R2.	
Isotype:	IgG	
Specificity:	CDK5R2 Antibody detects endogenous levels of total CDK5R2 protein.	
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.	
Purity:	> 95 %	

Target Details

Target:	CDK5R2	
Alternative Name:	CDK5R2 (CDK5R2 Products)	
Background:	nd: Synonyms: Cyclin-dependent kinase 5 activator 2, CDK5 activator 2, Cyclin-dependent kinase	

Target Details

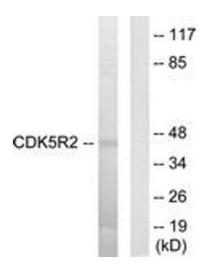
	regulatory subunit 2, P39, P39I, CDK5R2, NCK5AI NCBI Gene Symbol: CDK5R2
Molecular Weight:	38 kDa
Gene ID:	8941
OMIM:	603764
UniProt:	Q13319

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:20000
Comment:	Unigene-Number: Hs.158460 (NCBI Gene Symbol: CDK5R2)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HuvEc cells, using CDK5R2 Antibody. The lane on the right is treated with the synthesized peptide.