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Datasheet for ABIN522419  
**anti-CDK5R2 antibody (AA 1-367)**

1 Image

Overview

Quantity:	50 µg
Target:	CDK5R2
Binding Specificity:	AA 1-367
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CDK5R2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human CDK5R2 protein.
Immunogen:	CDK5R2 (AAH41771.1, 1 a.a. ~ 367 a.a) full-length human protein.
Sequence:	MGTVLSLSPA SSAKRRPVG LPEEKKKAPP AGDEALGGYG APPVGKGGKG ESRLKRPSVL ISALTWRRLV AASAKKKKGS KKVTPKPAST GPDPLVQQRN RENLLRKGRD PPDGGGTAKP LAVPPTVPA AAATCEPPSG GSAAAQPPGS GGGKPPPPPP PAPQVAPPVP GGSPRRVIVQ ASTGELLRCL GDFVCRRCYR LKELSPGELV GWFRGVDRSL LLQGWQDQAF ITPANLVFVY LLCRESLRGD ELASAAELQA AFLTCLYLAY SYMGNEISYP LKPFLVEPK ERFWQRCLRL IQRLSPQMLR LNADPHFFTQ VFQDLKNEGE AAASGGGPPS GGAPAASSAA RDSKAAGTKH WTMNLDR
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	CDK5R2
Alternative Name:	CDK5R2 ( <a href="#">CDK5R2 Products</a> )
Background:	Full Gene Name: cyclin-dependent kinase 5, regulatory subunit 2 (p39) Synonyms: NCK5AI,P39,p39nck5ai
Gene ID:	8941

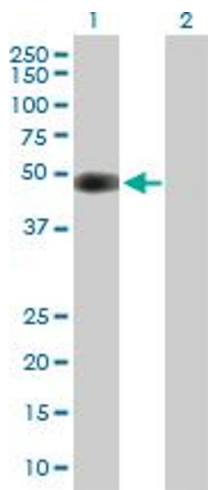
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of CDK5R2 expression in transfected 293T cell line by CDK5R2 MaxPab polyclonal antibody.

Lane 1: CDK5R2 transfected lysate(40.37 kDa).

Lane 2: Non-transfected lysate.