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Datasheet for ABIN560306  
**anti-CDK9 antibody (AA 1-372)**

1 Image

Overview

Quantity:	50 µL
Target:	CDK9
Binding Specificity:	AA 1-372
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CDK9 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant CDK9.
Immunogen:	CDK9 (AAH01968, 1 a.a. ~ 372 a.a) full-length recombinant protein with GST tag.
Sequence:	MAKQYDSVEC PFCDEVSKYE KLAKIGQGTF GEVFKARHRK TGQKVALKKV LMENEKEGFP ITALREIKIL QLLKHENVVN LIEICRTKAS PYNRCKGSIY LVFDFCEHDL AGLLSNVLVK FTLSEIKRVM QMLLNGLYYI HRNKILHRDM KAAVNLITRD GVLKLADFGL ARAFSLAKNS QPNRYTNRVV TLWYRPELL LGERDYGPPI DLWGAGCIMA EMWTRSPIMQ GNTEQHQLAL ISQLCGSITP EVWPNVDNYE LYEKLELVKG QKRKVKDRLK AYVRDPYALD LIDKLLVLDP AQRIDSDDAL NHDFFWSDPM PSDLKGMLST HLTSMFEYLA PPRRKGQSIT QQSTNQSRNP ATTNQTEFER VF
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	CDK9
Alternative Name:	CDK9 ( <a href="#">CDK9 Products</a> )
Background:	Full Gene Name: cyclin-dependent kinase 9 Synonyms: C-2k,CDC2L4,CTK1,PITALRE,TAK
Gene ID:	1025
Pathways:	<a href="#">Cell Division Cycle</a>

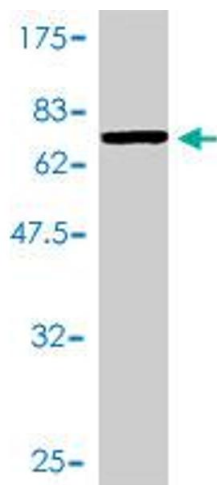
## Application Details

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

## Handling

Format:	Liquid
Buffer:	50 % glycerol
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 detection against Immunogen (67.03 KDa) .