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Datasheet for ABIN2785237

## anti-PDIK1L antibody (Middle Region)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	PDIK1L
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDIK1L antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human PDIK1L
Sequence:	FDPRSAYYLW FVMDFCDGGD MNEYLLSRKP NRKTNTSFML QLSSALAFH
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 92%
Characteristics:	This is a rabbit polyclonal antibody against PDIK1L. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

#### Target Details

Target:	PDIK1L
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## Target Details

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Alternative Name:	PDIK1L ( <a href="#">PDIK1L Products</a> )
Background:	The specific function of PDIK1L is not yet known. Alias Symbols: CLIK1L, RP11-96L14.4, STK35L2 Protein Interaction Partner: C1orf174, HSP90AA1, UBC, TNF, Protein Size: 341
Molecular Weight:	38 kDa
Gene ID:	149420
NCBI Accession:	<a href="#">NM_152835</a> , <a href="#">NP_690048</a>
UniProt:	<a href="#">Q8N165</a>

## Application Details

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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 341 AA
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



### Western Blotting

#### Image 1. WB Suggested Anti-PDIK1L Antibody Titration:

0.2-1 ug/ml

**ELISA Titer:** 1:312500

**Positive Control:** MCF7 cell lysate