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# Datasheet for ABIN1537178 anti-NPRL2 antibody (C-Term)

Image



#### Overview

Quantity:	400 µL
Target:	NPRL2
Binding Specificity:	AA 346-373, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPRL2 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This NPRL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 346-373 amino acids from the C-terminal region of human NPRL2.
Clone:	RB36520
Isotype:	Ig Fraction
Predicted Reactivity:	Μ
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
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## Target Details

Target:	NPRL2
Alternative Name:	NPRL2 (NPRL2 Products)

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#### Target Details

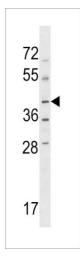
Background:	Suppresses Src-dependent tyrosine phosphorylation and activation of PDPK1 and its downstream signaling. Down-regulates PDPK1 kinase activity by interfering with tyrosine phosphorylation at the Tyr-9 Tyr-373 and Tyr-376 residues. May act as a tumor suppressor. Suppresses cell growth and enhanced sensitivity to various anticancer drugs.
Molecular Weight:	43658
Gene ID:	10641
NCBI Accession:	NP_006536
UniProt:	Q8WTW4

### Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	NPRL2 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



#### Western Blotting

**Image 1.** NPRL2 Antibody (C-term) (ABIN1537178 and ABIN2848508) western blot analysis in HL-60 cell line lysates (35 µg/lane).This demonstrates the NPRL2 antibody detected the NPRL2 protein (arrow).

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