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Datasheet for ABIN1535336
anti-PDIK1L antibody (AA 101-150)

2 Images

Overview

Quantity:	100 µg
Target:	PDIK1L
Binding Specificity:	AA 101-150
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDIK1L antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human PDIK1L.
Isotype:	IgG
Specificity:	PDIK1L Antibody detects endogenous levels of total PDIK1L protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	PDIK1L
Alternative Name:	PDIK1L (PDIK1L Products)
Background:	Synonyms: Serine/threonine-protein kinase PDIK1L, PDLIM1-interacting kinase 1-like PDIK1L

Target Details

NCBI Gene Symbol: PDIK1L

Molecular Weight: 38 kDa

Gene ID: 149420

OMIM: 610785

UniProt: [Q8N165](#)

Application Details

Application Notes: WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:40000

Comment: Unigene-Number: Hs.468801 (NCBI Gene Symbol: PDIK1L)

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.

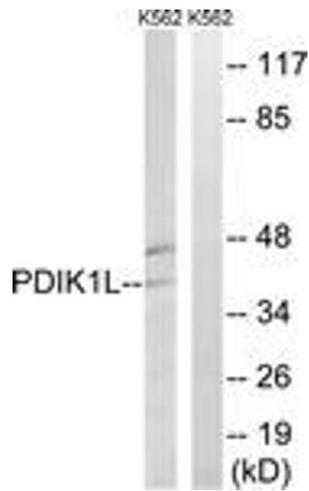
Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

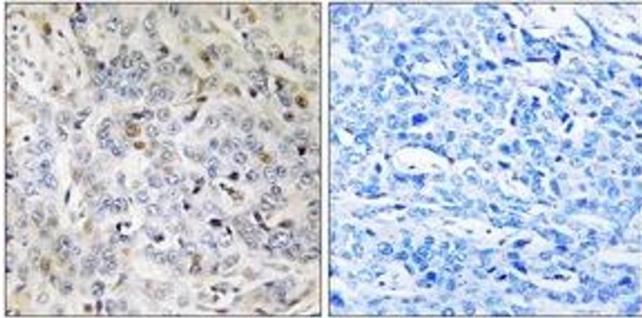
Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



Western Blotting

Image 1. Western blot analysis of extracts from K562 cells, using PDIK1L Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using PDIK1L Antibody. The picture on the right is treated with the synthesized peptide.