

PDP2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP07036
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from PDP2 . at AA range: 70-150
Mol wt	59978
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	PDP2 Antibody
Synonyms	PDP2; KIAA1348; [Pyruvate dehydrogenase [acetyl-transferring]]-phosphatase 2, mitochondrial; PDP 2; Pyruvate dehydrogenase phosphatase catalytic subunit 2; PDPC 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

PDP2 is a mitochondrial protein that functions as a phosphatase and is involved in the enzymatic resetting of the pyruvate dehydrogenase complex. Alternative splicing results in multiple transcript variants encoding the same protein.

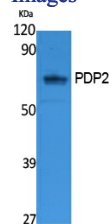
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of extracts from K562 cells, using PDP2 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Storage

-20°C for one year