

PTCD1 Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP12206
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human PTCD1
Mol wt	77000
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	PTCD1
Synonyms	PTCD1

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

Background

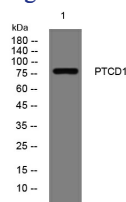
This gene encodes a mitochondrial protein that binds leucine tRNAs and other mitochondrial RNAs and plays a role in the regulation of translation. Increased expression of this gene results in decreased mitochondrial leucine tRNA levels. Naturally occurring read-through transcription exists between upstream ATP5J2 (ATP synthase| H⁺ transporting| mitochondrial Fo complex| subunit F2) and this gene.

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from HeLa cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year

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