

Datasheet for ABIN6243571  
**anti-BRP44L antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	80 µL
Target:	BRP44L
Binding Specificity:	AA 96-129, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRP44L antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This BRP44L antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 96-129 amino acids from the C-terminal region of human BRP44L.
Clone:	RB49176
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	BRP44L
Alternative Name:	BRP44L ( <a href="#">BRP44L Products</a> )
Background:	Mediates the uptake of pyruvate into mitochondria.

## Target Details

Molecular Weight:	12347
UniProt:	<a href="#">Q9Y5U8</a>
Pathways:	<a href="#">Warburg Effect</a>

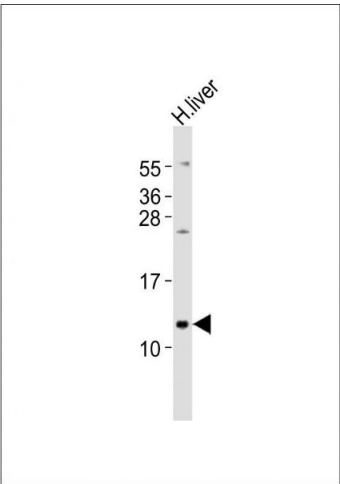
## Application Details

Application Notes:	WB: 1:2000
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
Expiry Date:	6 months

## Images



### Western Blotting

**Image 1.** Anti-BRP44L Antibody (C-term) at 1:2000 dilution + human liver lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 12 kDa. Blocking/Dilution buffer: 5 % NFDm/TBST.