



Datasheet for ABIN1537806 **anti-PPIL5 antibody (AA 127-153)**



[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	PPIL5 (LRR1)
Binding Specificity:	AA 127-153
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPIL5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PPIL5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 127-153 amino acids from the Central region of human PPIL5.
Clone:	RB38338
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PPIL5 (LRR1)
Alternative Name:	PPIL5 (LRR1 Products)
Background:	The protein encoded by this gene contains a leucine-rich repeat (LRR). It specifically interacts

Target Details

with TNFRSF9/4-1BB, a member of the tumor necrosis factor receptor (TNFR) superfamily. Overexpression of this gene suppresses the activation of NF-kappa B induced by TNFRSF9 or TNF receptor-associated factor 2 (TRAF2), which suggests that this protein is a negative regulator of TNFRSF9-mediated signaling cascades. At least three alternatively spliced transcript variants encoding distinct isoforms have been observed.

Molecular Weight: 46723

Gene ID: 122769

NCBI Accession: [NP_689542](#), [NP_982292](#)

UniProt: [Q96L50](#)

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.

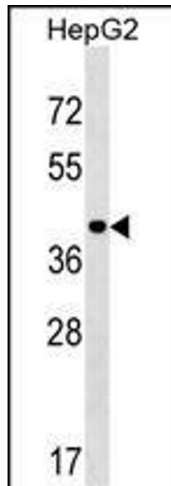
Preservative: Sodium azide

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: PPIL5 Antibody (Center) 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. IL5 Antibody (Center) (ABIN1537806 and ABIN2849606) western blot analysis in HepG2 cell line lysates (35 µg/lane). This demonstrates the IL5 antibody detected the IL5 protein (arrow).