

Datasheet for ABIN1536675
anti-PPIL3 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	PPIL3
Binding Specificity:	AA 118-146, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPIL3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PPIL3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 118-146 amino acids from the C-terminal region of human PPIL3.
Clone:	RB36953
Isotype:	Ig Fraction
Predicted Reactivity:	C, M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PPIL3
Alternative Name:	PPIL3 (PPIL3 Products)

Target Details

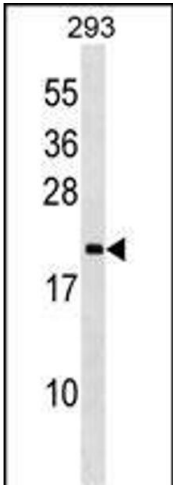
Background:	This gene encodes a member of the cyclophilin family. Cyclophilins catalyze the cis-trans isomerization of peptidylprolyl imide bonds in oligopeptides. They have been proposed to act either as catalysts or as molecular chaperones in protein-folding events. Alternative splicing results in multiple transcript variants.
Molecular Weight:	18155
Gene ID:	53938
NCBI Accession:	NP_115861 , NP_570981
UniProt:	Q9H2H8
Pathways:	SARS-CoV-2 Protein Interactome

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:	PPIL3 Antibody (C-term) 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. IL3 Antibody (C-term) (ABIN1536675 and ABIN2848724) western blot analysis in 293 cell line lysates (35 µg/lane). This demonstrates the IL3 antibody detected the IL3 protein (arrow).