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Datasheet for ABIN7117300
anti-PPIL2 antibody

Overview

Quantity:	100 µg
Target:	PPIL2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPIL2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	peptidylprolyl isomerase(cyclophilin)-like 2
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	PPIL2
Alternative Name:	PPIL2 (PPIL2 Products)
Background:	Synonyms: Background:May catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides thereby assisting the folding of proteins(By similarity). May also function as a chaperone, playing a role in transport to the cell membrane of BSG for instance(PubMed:15946952). May also have a protein ubiquitin ligase activity acting as an E3

Target Details

ubiquitin protein ligase or as an ubiquitin-ubiquitin ligase promoting elongation of ubiquitin chains on substrates. By mediating 'Lys-48'-linked polyubiquitination of proteins could target them for proteasomal degradation(PubMed:11435423).

Molecular Weight: 59 kDa

Gene ID: 23759

UniProt: [Q13356](#)

Application Details

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months