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Datasheet for ABIN6258483 anti-PWWP2B antibody (Internal Region)

2 Images



Overview

Quantity:	100 μL
Target:	PWWP2B
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PWWP2B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

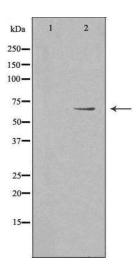
Immunogen:	A synthesized peptide derived from human PWWP2B, corresponding to a region within the internal amino acids.
lsotype:	lgG
Specificity:	PWWP2B Antibody detects endogenous levels of total PWWP2B.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	PWWP2B
Alternative Name:	PWWP2B (PWWP2B Products)

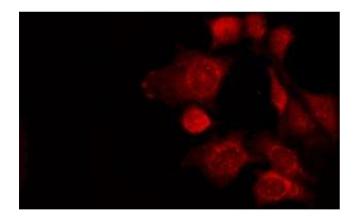
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Target Details	
Background:	Gene: PWWP2B
Molecular Weight:	64 kDa
Gene ID:	170394
UniProt:	Q6NUJ5
Application Details	
Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
	oodidin dzide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Precaution of Use: Storage:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.



Western Blotting

Image 1. Western blot analysis of extracts from LOVO cells, using PWWP2B antibody. The lane on the left is treated with the antigen-specific peptide.



Immunofluorescence (fixed cells)

Image 2. ABIN6275427 staining LOVO by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25jãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37jãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod