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## Datasheet for ABIN7465050 **anti-PLVAP antibody**

### Overview

Quantity:	100 µL
Target:	PLVAP
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLVAP antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human PLVAP. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	PLVAP
Alternative Name:	plasmalemma vesicle associated protein ( <a href="#">PLVAP Products</a> )
Background:	Plasmalemma vesicle associated protein , DIAR10 , FELS , PV-1 , PV1 , gp68,Involved in the formation of stomatal and fenestral diaphragms of caveolae. May function in microvascular permeability.

## Target Details

Molecular Weight:	51 kDa
Gene ID:	83483
UniProt:	<a href="#">Q9BX97</a>

## Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: 293T
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS ( pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.