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Datasheet for ABIN6242577  
**anti-PLP2 antibody (C-Term)**

2 Images

Overview

Quantity:	80 µL
Target:	PLP2
Binding Specificity:	AA 133-166, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PLP2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 133-166 amino acids from the C-terminal region of human PLP2.
Clone:	RB49526
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PLP2
Alternative Name:	PLP2 ( <a href="#">PLP2 Products</a> )
Background:	May play a role in cell differentiation in the intestinal epithelium.

## Target Details

UniProt: [Q04941](#)

## Application Details

Application Notes: WB: 1:2000. WB: 1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

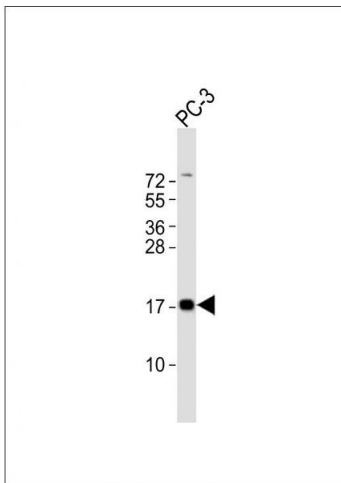
Preservative: Sodium azide

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

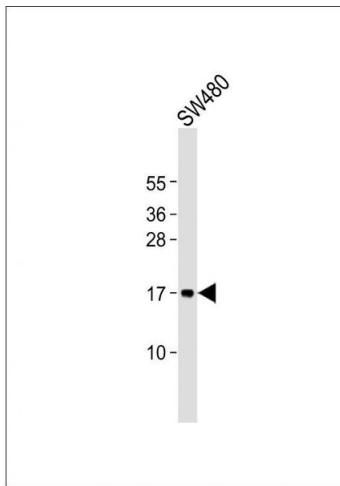
Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** Anti-PLP2 Antibody (C-term) at 1:2000 dilution + PC-3 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 17 kDa Blocking/Dilution buffer: 5 % NFDN/TBST.



### Western Blotting

**Image 2.** Anti-PLP2 Antibody (C-term) at 1:2000 dilution + S whole cell lysates Lysates/proteins at 20  $\mu$ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 17 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.