

Datasheet for ABIN7219294  
**anti-PXMP4 antibody (AA 10-90)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	100 µL
Target:	PXMP4
Binding Specificity:	AA 10-90
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PXMP4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Pmp24 Polyclonal Antibody
Immunogen:	Synthesized peptide derived from the N-terminal region of human Pmp24 at AA range: 10-90
Isotype:	IgG
Specificity:	Pmp24 Polyclonal Antibody detects endogenous levels of Pmp24 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen

## Target Details

Target:	PXMP4
Alternative Name:	Pmp24 ( <a href="#">PXMP4 Products</a> )

## Target Details

---

Background:	Rabbit Anti-Pmp24 Polyclonal Antibody,PXMP4, PMP24, Peroxisomal membrane protein 4, 24 kDa peroxisomal intrinsic membrane protein,PXMP4 (Peroxisomal Membrane Protein 4) is a Protein Coding gene. Among its related pathways are Peroxisome.,Peroxisomal membrane protein 4
Molecular Weight:	observerd band 24kDa
Gene ID:	11264
UniProt:	<a href="#">Q9Y618</a>

## Application Details

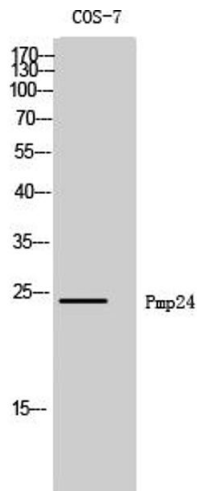
---

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:20000). Not yet tested in other applications.
Comment:	Primary Antibody
Restrictions:	For Research Use only

## Handling

---

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS containing 50 % Glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.



### Western Blotting

**Image 1.** Western Blot analysis of COS-7 cells using Pmp24 Polyclonal Antibody.