

[Go to Product page](#)

## Datasheet for ABIN2793626 **anti-PEX16 antibody (Center) (PE)**

### Overview

Quantity:	400 µL
Target:	PEX16
Binding Specificity:	AA 247-275, Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PEX16 antibody is conjugated to PE
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Purpose:	Rabbit Anti-Human PEX16 (Center) Antibody
Immunogen:	This PEX16 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 247-275 amino acids from the Central region of human PEX16.
Isotype:	Ig Fraction

### Target Details

Target:	PEX16
Alternative Name:	PEX16 ( <a href="#">PEX16 Products</a> )
Background:	Target Description: PEX16 is required for peroxisome membrane biogenesis. It may play a role in early stages of peroxisome assembly and can recruit other peroxisomal proteins, such as PEX3 and PMP34, to de novo peroxisomes derived from the endoplasmic reticulum (ER). It may

## Target Details

	function as receptor for PEX3. Gene Symbol: PEX16
Molecular Weight:	38629 Da
Gene ID:	9409
UniProt:	<a href="#">Q9Y5Y5</a>

## Application Details

Application Notes:	Western Blot, Immunohistochemistry Recommended Dilutions WB: 1:1000, IHC: 1:50-100Western blot analysis of PEX16 Antibody (Center) with the PEX16 gene.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Storage:	4 °C, -20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)