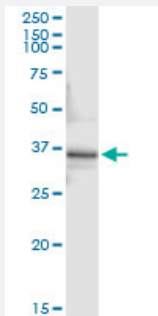


PEX10 (Human) IP-WB Antibody Pair

Catalog # H00005192-PW1

Size 1 Set

Applications



Immunoprecipitation of PEX10 transfected lysate using rabbit polyclonal anti-PEX10 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse monoclonal anti-PEX10.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (78%); Rat (79%)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of PEX10 transfected lysate using rabbit polyclonal anti-PEX10 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse monoclonal anti-PEX10.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-PEX10 (300 ul) 2. Antibody pair for WB: mouse monoclonal anti-PEX10 (50 ug)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — PEX10

Entrez GeneID	5192
Gene Name	PEX10
Gene Alias	MGC1998, NALD, RNF69
Gene Description	peroxisomal biogenesis factor 10
Omim ID	202370 214100 602859
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein involved in import of peroxisomal matrix proteins. This protein localizes to the peroxisomal membrane. Mutations in this gene result in phenotypes within the Zellweger spectrum of peroxisomal biogenesis disorders, ranging from neonatal adrenoleukodystrophy to Zellweger syndrome. Alternative splicing results in two transcript variants encoding different isoforms. [provided by RefSeq]
Other Designations	OTTHUMP00000001658 peroxin 10 peroxisome assembly protein 10 peroxisome biogenesis factor 10