

PEX14

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW:41kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human PEX14

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

NAPP2; PBD13A; Pex14p; dJ734G22.2;

Background:

This gene encodes an essential component of the peroxisomal import machinery. The protein is integrated into peroxisome membranes with its C-terminus exposed to the cytosol, and interacts with the cytosolic receptor for proteins containing a PTS1 peroxisomal targeting signal. The protein also functions as a transcriptional corepressor and interacts with a histone deacetylase. A mutation in this gene results in one form of Zellweger syndrome.

To place an order, please [Click HERE](#).

Catalog #:A7336

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5195

Isotype:IgG

Swiss Prot:O75381

Purity:Affinity purification

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