

For Research Use Only

# PEX1 Monoclonal antibody

Catalog Number: 67436-1-Ig



## Basic Information

Catalog Number:

67436-1-Ig

Size:

2000 µg/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG4623

GenBank Accession Number:

BC035575

GeneID (NCBI):

5189

UNIPROT ID:

O43933

Full Name:

peroxisomal biogenesis factor 1

Calculated MW:

1283 aa, 143 kDa

Observed MW:

143 kDa

Purification Method:

Protein A purification

CloneNo.:

2F3H5

Recommended Dilutions:

WB 1:5000-1:50000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, Mouse, Rat

Positive Controls:

WB : MCF-7 cells, HepG2 cells, L02 cells, Jurkat cells, THP-1 cells, HSC-T6 cells, NIH/3T3 cells

## Background Information

### Storage

Storage:

Store at -20°C.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

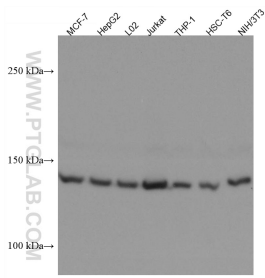
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67436-1-Ig (PEX1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.