

PEX11B Rabbit mAb

Catalog No: #52500

Package Size: #52500-1 50ul #52500-2 100ul

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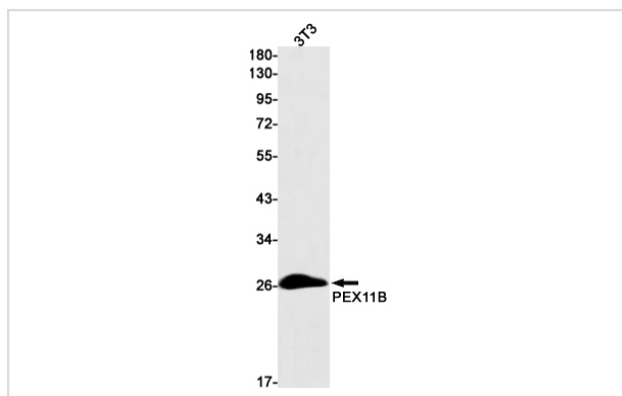
Description

| | |
|-----------------------|--|
| Product Name | PEX11B Rabbit mAb |
| Host Species | Recombinant Rabbit |
| Clonality | Monoclonal antibody |
| Clone No. | S09-7B4 |
| Isotype | Rabbit IgG |
| Purification | Affinity Purified |
| Applications | WB |
| Species Reactivity | Human,Mouse |
| Immunogen Description | A synthetic peptide of human PEX11B |
| Conjugates | Unconjugated |
| Modification | Unmodification |
| Other Names | PEX14B; PEX11-BETA |
| Accession No. | Swiss-Prot:O96011GeneID:8799 |
| Uniprot | O96011 |
| GeneID | 8799 |
| Calculated MW | Calculated MW: 28 kDa; Observed MW: 28 kDa |
| Concentration | 0.3 mg/ml |
| Formulation | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |

Application Details

WB: 1/1000-1/5000

Images



Western blot detection of PEX11B in 3T3 cell lysates using PEX11B Rabbit mAb(1:1000 diluted). Predicted band size:28kDa.Observed band size:28kDa.

Background

Swiss-Prot Acc.O96011.Involved in peroxisomal proliferation (PubMed:9792670). May regulate peroxisome division by recruiting the dynamin-related GTPase DNM1L to the peroxisomal membrane (PubMed:12618434). Promotes membrane protrusion and elongation on the peroxisomal surface (PubMed:20826455).

Note: This product is for in vitro research use only