

Peroxin 11 B Monoclonal Antibody

Catalog No	YP-mAb-04067
Isotype	IgG
Reactivity	Human;Mouse;Rat;Monkey
Applications	WB
Gene Name	PEX11B
Protein Name	Peroxisomal membrane protein 11B
Immunogen	The antiserum was produced against synthesized peptide derived from human PEX11B. AA range:91-140
Specificity	Peroxin 11 β Monoclonal Antibody detects endogenous levels of Peroxin 11 β protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,lgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
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Purity	≥90%
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Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year PEX11B; Peroxisomal membrane protein 11B; Peroxin-11B; Peroxisomal
Purity Storage Stability Synonyms	≥90% -20°C/1 year PEX11B; Peroxisomal membrane protein 11B; Peroxin-11B; Peroxisomal biogenesis factor 11B; Protein PEX11 homolog beta; PEX11-beta
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year PEX11B; Peroxisomal membrane protein 11B; Peroxin-11B; Peroxisomal biogenesis factor 11B; Protein PEX11 homolog beta; PEX11-beta 28kD
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year PEX11B; Peroxisomal membrane protein 11B; Peroxin-11B; Peroxisomal biogenesis factor 11B; Protein PEX11 homolog beta; PEX11-beta 28kD Peroxisome membrane ; Single-pass membrane protein .
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	≥90% -20°C/1 year PEX11B; Peroxisomal membrane protein 11B; Peroxin-11B; Peroxisomal biogenesis factor 11B; Protein PEX11 homolog beta; PEX11-beta 28kD Peroxisome membrane; Single-pass membrane protein. Eye,Liver, caution:PubMed:9792670 states that both the N- and the C-terminus are located in the cytoplasm.,function:Involved in peroxisomal proliferation. May regulate peroxisomes division by recruiting the dynamin-related GTPase DNM1L to the peroxisomal membrane.,similarity:Belongs to the peroxin-11
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity Function	≥90% -20°C/1 year PEX11B; Peroxisomal membrane protein 11B; Peroxin-11B; Peroxisomal biogenesis factor 11B; Protein PEX11 homolog beta; PEX11-beta 28kD Peroxisome membrane; Single-pass membrane protein. Eye,Liver, caution:PubMed:9792670 states that both the N- and the C-terminus are located in the cytoplasm.,function:Involved in peroxisomal proliferation. May regulate peroxisomes division by recruiting the dynamin-related GTPase DNM1L to the peroxisomal membrane.,similarity:Belongs to the peroxin-11 family.,subunit:Interacts with PEX19. The protein encoded by this gene facilitates peroxisomal proliferation and interacts with PEX19. The encoded protein is found in the peroxisomal membrane. Several transcript variants, some protein-coding and some not



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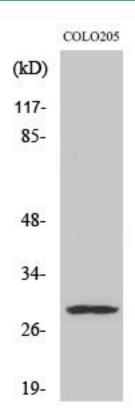




Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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Western Blot analysis of various cells using Peroxin 11 β Monoclonal Antibody