

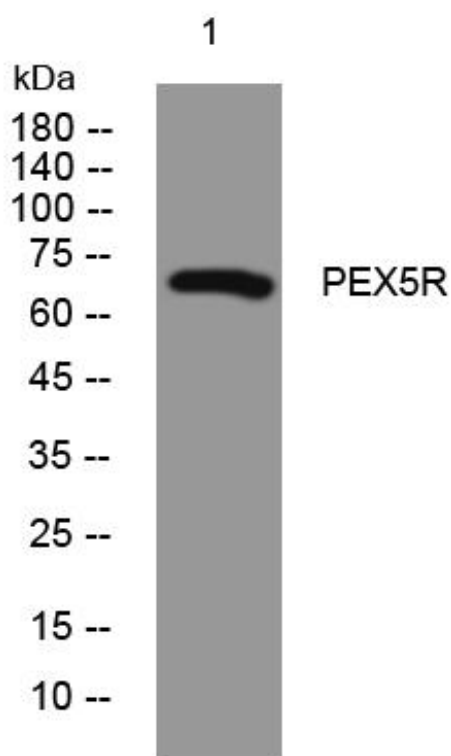


PEX5R mouse mAb

Catalog No	YP-mAb-12268
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PEX5L PEX5R PXR2
Immunogen	Synthesized peptide derived from human PEX5R AA range: 267-317
Specificity	This antibody detects endogenous levels of PEX5R at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
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
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PEX5R;PEX5L PEX5R PXR2
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cytoplasm . Membrane ; Peripheral membrane protein . Some fraction is membrane associated via its interaction with RAB8B. .
Tissue Specificity	Mainly expressed in brain. Also expressed in pancreas, testis and pituitary.
Function	similarity:Belongs to the peroxisomal targeting signal receptor family., similarity:Contains 5 TPR repeats.,subcellular location:Some fraction is membrane associated via its interaction with RAB8B.,subunit:Interacts with RAB8B (By similarity). May interact with the C-terminal PTS1-type tripeptide peroxisomal targeting signal (SKL-type); the relevance of such interaction is however unclear.,tissue specificity:Mainly expressed in brain. Also expressed in pancreas, testis and pituitary.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

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

Products Images

Western Blot analysis of various cells using PEX5R mouse mAb