

Datasheet for ABIN6983253

anti-PEX11B antibody (AA 61-160) (Cy3)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PEX11B
Binding Specificity:	AA 61-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PEX11B antibody is conjugated to Cy3
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PEX11B
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PEX11B
Alternative Name:	PEX11B (PEX11B Products)

Target Details

Background:	Synonyms: OTTHUMP00000015598, Peroxin 11B, Peroxin-11B, peroxisomal biogenesis factor 11 beta, Peroxisomal biogenesis factor 11B, Peroxisomal membrane protein 11B, PEX11 beta, PEX11-beta, PEX11B, Pex11p beta, PEX14B, Protein PEX11 homolog beta, PX11B_HUMAN. Background: Involved in peroxisomal proliferation. May regulate peroxisomes division by recruiting the dynamin-related GTPase DNM1L to the peroxisomal membrane.
Gene ID:	603867
UniProt:	O96011

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months