

Datasheet for ABIN6986698
anti-PEX13 antibody (AA 251-350) (FITC)



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Overview

Quantity:	100 µL
Target:	PEX13
Binding Specificity:	AA 251-350
Reactivity:	Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PEX13 antibody is conjugated to FITC
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PEX13
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PEX13
Alternative Name:	PEX13 (PEX13 Products)

Target Details

Background:	Synonyms: 2610008O20Rik, NALD, OTTMUSP00000005454, Peroxin 13, Peroxin-13, Peroxin13, Peroxisomal membrane protein PEX 13, Peroxisomal membrane protein PEX13, Peroxisome biogenesis factor 13, PEX 13, pex13, PEX13_HUMAN, RP23-188K3.1, ZWS. Background: Component of the peroxisomal translocation machinery with PEX14 and PEX17. Functions as a docking factor for the predominantly cytoplasmic PTS1 receptor (PAS10/PEX5). Involved in the import of PTS1 and PTS2 proteins.
Gene ID:	5194
UniProt:	Q92968
Pathways:	Feeding Behaviour , Monocarboxylic Acid Catabolic Process

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