

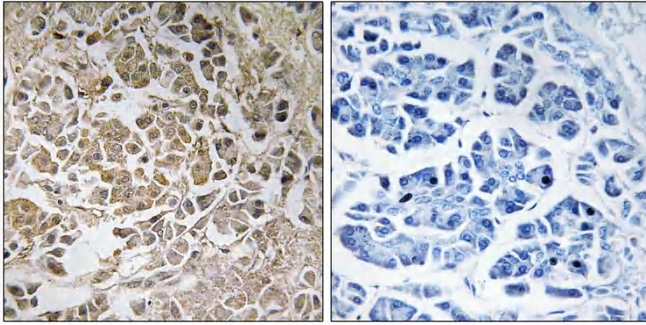


Peroxin 11γ Polyclonal Antibody

Catalog No	YP-Ab-04068
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	PEX11G
Protein Name	Peroxisomal membrane protein 11C
Immunogen	The antiserum was produced against synthesized peptide derived from human PEX11G. AA range:11-60
Specificity	Peroxin 11γ Polyclonal Antibody detects endogenous levels of Peroxin 11γ protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PEX11G; PEX11C; Peroxisomal membrane protein 11C; Peroxin-11C; Peroxisomal biogenesis factor 11C; Protein PEX11 homolog gamma; PEX11-gamma
Observed Band	
Cell Pathway	Peroxisome membrane ; Multi-pass membrane protein .
Tissue Specificity	Pancreas,Testis,
Function	similarity:Belongs to the peroxin-11 family.,
Background	The protein encoded by this gene is a member of the PEX11 family. This family is reported to regulate the number and size of peroxisomes in evolutionarily distant organisms. The protein encoded by this gene may induce clustering of peroxisomes. Alternative splicing results in multiple transcript variants that encode different protein isoforms. [provided by RefSeq, Jul 2012],
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

Immunohistochemistry analysis of paraffin-embedded human pancreas, using PEX11C Antibody. The picture on the right is blocked with the synthesized peptide.