

Peroxin 11Gamma Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP07071
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human PEX11G. AA range:11-60
Mol wt	26636
Species reactivity	Human
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	Peroxin 11gamma Antibody
Synonyms	PEX11G; PEX11C; Peroxisomal membrane protein 11C; Peroxin-11C; Peroxisomal biogenesis factor 11C; Protein PEX11 homolog gamma; PEX11-gamma

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The protein encoded by PEX11G (peroxisomal biogenesis factor 11 gamma) 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 PEX11G may induce clustering of peroxisomes. Alternative splicing results in multiple transcript variants that encode different protein isoforms.

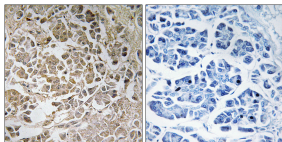
Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 20000

Not yet tested in other applications.

Images



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

Storage

-20°C for one year

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