PEX5L antibody

Cat. No. GTX16934

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-Fr
Reactivity	Mouse, Rat

Package
50 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-Fr	Assay dependent

Not tested in other applications.

Calculated MW 67 kDa. (Note)

Properties

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	0.8 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide(C)EKWDDVKFHGDRTSK, corresponding to amino acid residues 151-165 () of rat PEX5-related protein (Accession : Q925N3).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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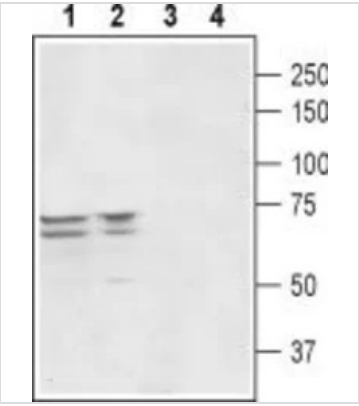
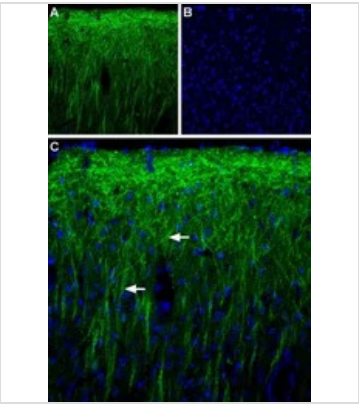
DATA IMAGES



GTX16934 WB Image

WB analysis of rat (lanes 1 and 3) and mouse (lanes 2 and 4) brain lysates using GTX16934 PEX5L antibody preincubated with or without immunogen peptide.
Dilution : 1:400



GTX16934 IHC-Fr Image

IHC-Fr analysis of rat brain tissue using GTX16934 PEX5L antibody.
Panel A : PEX5Rp (green) is labeled in dendritic and axonal profiles (arrows).
Panel B : Nuclear staining using DAPI as the counterstain.
Panel C : Merged image of A and B.
Dilution : 1:300

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