

PEX5L Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54726

Specification

PEX5L Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q8IYB4
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	69697

PEX5L Polyclonal Antibody - Additional Information

Gene ID 51555

Other Names

PEX5-related protein, PEX2-related protein, PEX5-like protein, Peroxin-5-related protein, Peroxisome biogenesis factor 5-like, Tetratricopeptide repeat-containing Rab8b-interacting protein, Pex5Rp, TRIP8b, PEX5L, PEX5R, PXR2

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PEX5L Polyclonal Antibody - Protein Information

Name PEX5L

Synonyms PEX5R, PXR2

Function

Accessory subunit of hyperpolarization-activated cyclic nucleotide-gated (HCN) channels, regulating their cell-surface expression and cyclic nucleotide dependence.

Cellular Location

Cytoplasm. Membrane; Peripheral membrane protein. Note=Some fraction is membrane associated via its interaction with RAB8B.

Tissue Location

Mainly expressed in brain. Also expressed in pancreas, testis and pituitary.

PEX5L Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PEX5L Polyclonal Antibody - Images