

Product Name: PX11A Rabbit Polyclonal Antibody
Catalog #: APRab16706



Summary

Production Name	PX11A Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	PEX11A PEX11
Alternative Names	
Gene ID	8800.0
SwissProt ID	O75192.Synthesized peptide derived from human protein . at AA range: 110-190

Application

Dilution Ratio	WB 1:500-2000 ELISA 1:5000-20000
Molecular Weight	27kD

Background

This gene is a member of the PEX11 family, which is composed of membrane elongation factors involved in regulation of peroxisome maintenance and proliferation. This gene product interacts with peroxisomal membrane protein 19 and may

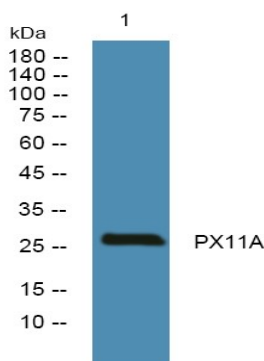
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respond to outside stimuli to increase peroxisome abundance. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2012],function:May be involved in peroxisomal proliferation and may regulate peroxisomes division. May mediate binding of coatomer proteins to the peroxisomal membrane.,PTM:Seems not to be N-glycosylated.,similarity:Belongs to the peroxin-11 family.,subunit:Probably interacts with COPB2 and COPA (By similarity). Interacts with PEX19.,

Research Area

Image Data



Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night

Note

For research use only.