

PEX11G Antibody

Catalog No: #47903

Package Size: #47903-1 50ul #47903-2 100ul

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Description

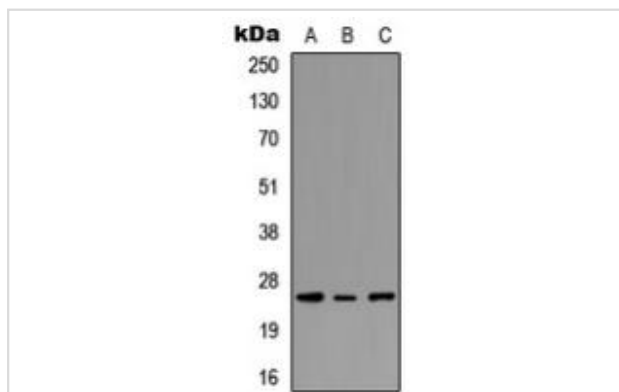
Product Name	PEX11G Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IHC
Species Reactivity	Hu,Ms,Rt
Specificity	Recognizes endogenous levels of PEX11G protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human PEX11G.
Target Name	PEX11G
Other Names	PEX11C; Peroxisomal membrane protein 11C; Peroxin-11C; Peroxisomal biogenesis factor 11C; Protein PEX11 homolog gamma; PEX11-gamma
Accession No.	Swiss-Prot#:Q96HA9NCBI Gene ID:92960
Calculated MW	26KD
Concentration	1 mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Application Details

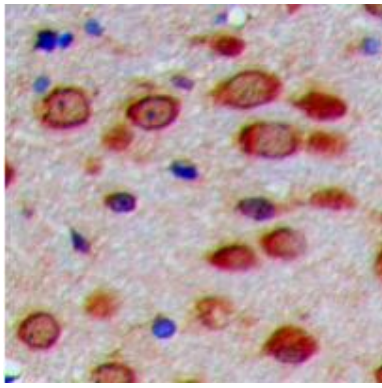
Western blotting:1:500 - 1:1000

Immunohistochemistry:1:50 - 1:100

Images



Western blot analysis of PEX11G expression in MCF7 (A), NS-1 (B), PC12 (C) whole cell lysates.



Immunohistochemical analysis of PEX11G staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.