

Rabbit PEX11G Polyclonal Antibody | anti-PEX11G antibody

Rabbit anti-PEX11G Antibody

CATALOG # AAA221445	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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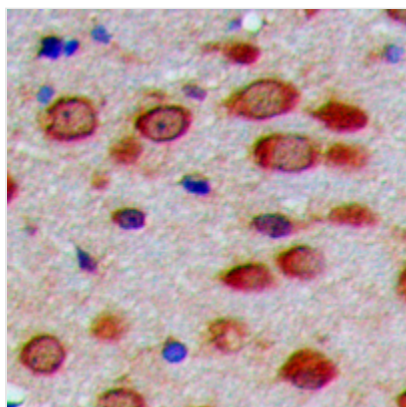
PRODUCT SYNONYMS

PEX11G; Polyclonal Antibody; Rabbit anti-PEX11G Antibody; PEX11C; Peroxisomal membrane protein 11C; Peroxin-11C; Peroxisomal biogenesis factor 11C; Protein PEX11 homolog gamma; PEX11-gamma; anti-PEX11G antibody

PRODUCT SPECIFICATIONS

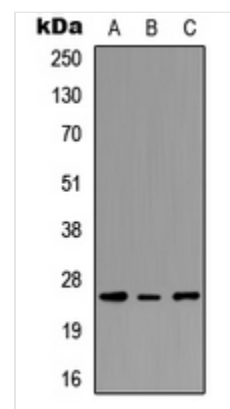
Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PEX11G antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human PEX11G. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

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.



WB (Western Blot)

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

ADDITIONAL INFORMATION

Product Categories/Family for anti-PEX11G antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	395627636
NCBI GeneID	92960
NCBI Accession #	NP_001257468.1
NCBI GenBank Nucleotide #	NM_001270539.1
UniProt Accession #	Q96HA9; Q6P6M5
Molecular Weight	26,636 Da
NCBI Official Full Name	peroxisomal membrane protein 11C isoform 2
NCBI Official Synonym Full Names	peroxisomal biogenesis factor 11 gamma
NCBI Official Symbol	PEX11G
NCBI Protein Information	peroxisomal membrane protein 11C; PEX11-gamma; Pex11pgamma; peroxin-11C; peroxin Pex11p gamma; protein PEX11 homolog gamma; peroxisomal biogenesis factor 11C; peroxisomal biogenesis factor 11G
UniProt Protein Name	Peroxisomal membrane protein 11C
UniProt Gene Name	PEX11G
UniProt Synonym Gene Names	PEX11C; PEX11-gamma
UniProt Entry Name	PX11C_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pex11g-antibody-immunohistochemistry-western-blot-elisa/221445>