

Rabbit PEX11B Polyclonal Antibody | anti-PEX11B antibody

Anti-PEX11B Antibody (aa132-177) IHC-plus

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162169	Rabbit	Mouse, Rat, Human	Immunoprecipitation, Western Blot, Immunocytochemistry, Immunohistochemistry

PRODUCT SYNONYMS

PEX11B; Polyclonal Antibody; Anti-PEX11B Antibody (aa132-177) IHC-plus; Rabbit Polyclonal to Human PEX11B; Human PEX11B; Peroxin-11B; PEX14B; Protein PEX11 homolog beta; PEX11-BETA; anti-PEX11B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Specificity	Human PEX11B
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% sodium azide, 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	259
Applicable Applications for anti-PEX11B antibody	IP (Immunoprecipitation), WB (Western Blot), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Immunogen	PEX11B antibody was raised against synthetic peptide, corresponding to amino acids 132-177 of Human Peroxin-11B.
Immunogen Description	Synthetic peptide, corresponding to amino acids 132-177 of Human Peroxin-11B.
Immunogen Type	Synthetic peptide
Antigen Modification	aa132-177
Target Species	Human
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of Anti-PEX11B Antibody at a 1:500 dilution. Lane 1: MCF-7 cell lysate. Lane 2: Raw264.7 cell lysate. Lane 3: PC12 cell lysate.



IHC (Immunohistochemistry)

Human Breast: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-PEX11B antibody	PEX11B Antibody, Peroxin-11B Antibody, PEX14B Antibody, Protein PEX11 homolog beta Antibody, PEX11-BETA Antibody Description: Involved in peroxisomal proliferation. May regulate peroxisomes division by recruiting the dynamin-related GTPase DNM1L to the peroxisomal membrane.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505719
NCBI GeneID	8799
NCBI Accession #	NP_003837.1
NCBI GenBank Nucleotide #	NM_003846.2
UniProt Accession #	O96011; Q96ET2; B3KN85; B4DXH9
Molecular Weight	26,724 Da
NCBI Official Full Name	peroxisomal membrane protein 11B isoform 1
NCBI Official Synonym Full Names	peroxisomal biogenesis factor 11 beta
NCBI Official Symbol	PEX11B
NCBI Official Synonym Symbols	PEX14B; PEX11-BETA
NCBI Protein Information	peroxisomal membrane protein 11B
UniProt Protein Name	Peroxisomal membrane protein 11B
UniProt Gene Name	PEX11B
UniProt Synonym Gene Names	PEX11-beta
UniProt Entry Name	PX11B_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/pex11b-antibody-immunoprecipitation-western-blot-immunocytochemistry-immunohistochemistry-elisa/162169>