

Rabbit PEX10 Polyclonal Antibody | anti-PEX10 antibody

Rabbit anti-PEX10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220569	Rabbit	Human, Monkey	Immunohistochemistry, Western Blot

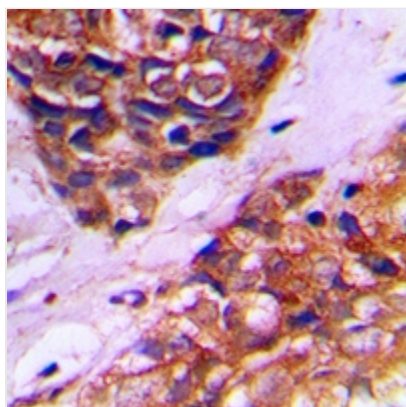
PRODUCT SYNONYMS

PEX10; Polyclonal Antibody; Rabbit anti-PEX10 Antibody; RNF69; Peroxisome biogenesis factor 10; Peroxin-10; Peroxisomal biogenesis factor 10; Peroxisome assembly protein 10; RING finger protein 69; anti-PEX10 antibody

PRODUCT SPECIFICATIONS

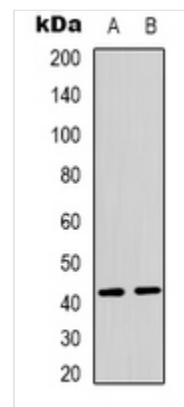
Host	Rabbit
Reactivity	Human, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PEX10 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PEX10. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PEX10 staining in human prostate cancer 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 PEX10 expression in MCF7 (A), Jurkat (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PEX10 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505715
NCBI GeneID	5192
NCBI Accession #	NP_002608.1
NCBI GenBank Nucleotide #	NM_002617.3
UniProt Accession #	O60683; Q5T095; Q9BW90; B3KWD8
Molecular Weight	37,069 Da
NCBI Official Full Name	peroxisome biogenesis factor 10 isoform 2
NCBI Official Synonym Full Names	peroxisomal biogenesis factor 10
NCBI Official Symbol	PEX10
NCBI Official Synonym Symbols	NALD; PBD6A; PBD6B; RNF69
NCBI Protein Information	peroxisome biogenesis factor 10; peroxin 10; peroxin-10; RING finger protein 69; peroxisome assembly protein 10
UniProt Protein Name	Peroxisome biogenesis factor 10
UniProt Gene Name	PEX10
UniProt Synonym Gene Names	RNF69
UniProt Entry Name	PEX10_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/pex10-antibody-immunohistochemistry-western-blot-elisa/220569>