

DNAxPAb

Hard-to-Find
Antibody

PEX13 DNAxPab

Catalog # H00005194-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PEX13 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MASQPPPPPKPWETRRIPGAGPGPGPGPTFQSADLGPTLMTRPGQPALTRVPPPIPRPSQQTG SSSVNTFRPAYSSFSSGYGAYGNSFYGGYSPYSYGYNGLGYNRLRVDDLPPSRFVQQAESSRG AFQSIESIVHAFASVSMMMDATFSAVYNSFRAVLDVANHFSRLKIHFTKVFSAFALVRTIRLYRRL QRMLGLRRGSENEDLWAESEGTVACLGAEDRAATSAKSWPIFLFFAVILGGPYLWKLLSTHSDE VTDSINWASGEDDHVVARAEYDFAAVSEEEISFRAGDMLNLALKEQQPKVRGWLLASLDGQTTG LIPANYVKILGKRKGRKTVESKVKQQQSFTNPTLTGATVADSLDEQEAAFESVFVETNKVPV APDSIGKDGEKQDL
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — PEX13

Entrez GeneID	5194
GeneBank Accession#	NM_002618.2
Protein Accession#	NP_002609.1
Gene Name	PEX13
Gene Alias	NALD, ZWS
Gene Description	peroxisomal biogenesis factor 13
Omim ID	202370 214100 601789
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a peroxisomal membrane protein that binds the type 1 peroxisomal targeting signal receptor via a SH3 domain located in the cytoplasm. Mutations and deficiencies in peroxisomal protein importing and peroxisome assembly lead to peroxisomal biogenesis disorders, an example of which is Zellweger syndrome. [provided by RefSeq]
Other Designations	peroxisome biogenesis factor 13