



Human PEX13 blocking peptide (CDBP2261)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-PEX13 antibody
Antigen Description	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, Oct 2008]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	PEX13 peroxisomal biogenesis factor 13 [Homo sapiens]
Official Symbol	PEX13
Synonyms	PEX13; peroxisomal biogenesis factor 13; peroxisome biogenesis factor 13; peroxin-13; peroxisomal membrane protein PEX13; ZWS; NALD;
Entrez Gene ID	5194

mRNA Refseq	NM_002618
Protein Refseq	NP_002609
UniProt ID	Q92968
Chromosome Location	2p16.1
Pathway	Peroxisome, organism-specific biosystem; Peroxisome, conserved biosystem;
Function	protein binding;