

Product datasheet for **TA308601**

PEX13 Rabbit Polyclonal Antibody

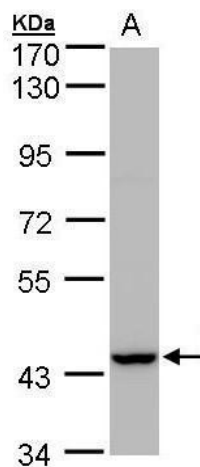
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	IHC:1:100-1:1000; WB:1:500-1:3000
Reactivity:	Human (Predicted: Rhesus Monkey)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region within amino acids 342 and 403 of PEX13 (Uniprot ID#Q92968)
Formulation:	1XPBS, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	44 kDa
Gene Name:	peroxisomal biogenesis factor 13
Database Link:	NP_002609 Entrez Gene 5194 Human Q92968
Background:	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]
Synonyms:	NALD; PBD11A; PBD11B; ZWS
Note:	Seq homology of immunogen across species: Rhesus Monkey (92%)
Protein Families:	Druggable Genome

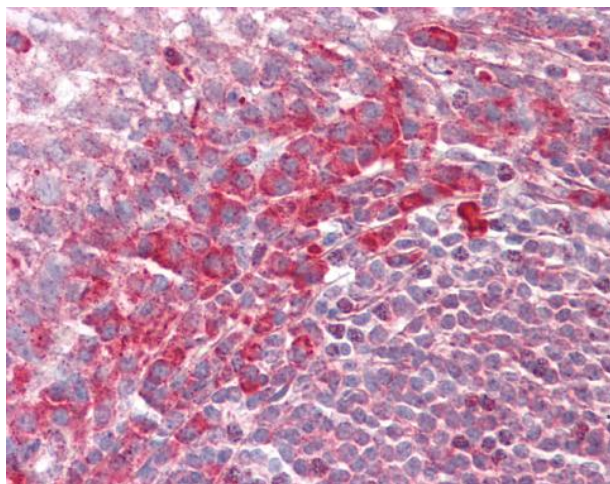


[View online »](#)

Product images:



Sample (30 ug of whole cell lysate). A: MOLT4.
7.5% SDS PAGE. TA308601 diluted at 1:1000



PEX13 antibody [C3], C-term detects PEX13 protein at cytoplasm on placenta by immunohistochemical analysis. Sample: Paraffin-embedded placenta. PEX13 antibody [C3], C-term (TA308601) dilution: 1:100.