

Product datasheet for **TA329556**

Pex12 Rabbit Polyclonal Antibody

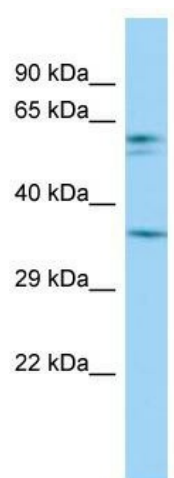
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-Pex12 antibody is: synthetic peptide directed towards the C-terminal region of Rat Pex12. Synthetic peptide located within the following region: SVGVFLLQFLDWWYSSSENQETIKSLTALPTPPPVHLDYNSDSPLLPKMK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	39 kDa
Gene Name:	peroxisomal biogenesis factor 12
Database Link:	NP_446373 Entrez Gene 116718 Rat O88177
Background:	Pex12 is required for peroxisome biogenesis; functionally complements the mutation in fibroblasts from patients with Zellweger syndrome of complementation group III.
Synonyms:	PAF-3; PAF3; Peroxin-12
Note:	Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



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Product images:



Host: Rabbit; Target Name: Pex12; Sample
Tissue: Rat Small Intestine lysates; Antibody
Dilution: 1.0ug/ml