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anti-PEX6 antibody (C-Term)





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Overview

Target:

Quantity:	100 μg
Target:	PEX6
Binding Specificity:	C-Term
Reactivity:	Rat
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PEX6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Purpose:	PEX6
Sequence:	EQELLRYKRI QRK
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity
	chromatography using the immunizing peptide.
Grade:	Verified
Target Details	

PEX6

Target Details

Alternative Name:	PEX6 (PEX6 Products)
Background:	PEX6, peroxisomal biogenesis factor 6, PAF-2, PAF2, PXAAA1, peroxisomal AAA-type ATPase 1, peroxisome biogenesis factor 6
Gene ID:	5190, 224824, 117265
NCBI Accession:	NP_000278

Application Details

Application Notes:	Western Blot: Approx 100 kDa band observed in Rat Liver lysates (calculated MW of 104 kDa
	according to Rat NP_476466.1). Recommended concentration: 0.3-1 µg/mL.
	Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Western Blotting

Image 1. ABIN1590001 (0.3μg/ml) staining of Rat Liver lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.