antibodies .- online.com







anti-PEX3 antibody





Overview	
Quantity:	100 μL
Target:	PEX3
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PEX3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA
Product Details	
Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human PEX3.
Purification:	Antibody is purified by protein A chromatography method.
Target Details	
Target:	PEX3
Alternative Name:	PEX3 (PEX3 Products)
Background:	PEX3 is involved in peroxisome biosynthesis and integrity. It assembles membrane vesicles before the matrix proteins are translocated. As a docking factor for PEX19, it is necessary for the import of peroxisomal membrane proteins in the peroxisomes.
Molecular Weight:	42 kDa
Gene ID:	8504

Target Details

NCBI Accession:	NP_003621
UniProt:	P56589

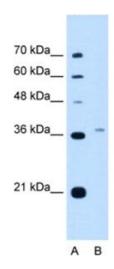
Application Details

Restrictions:	For Research Use only
	antibody should be diluted 1:50,000 - 100,000.
	used for detection of PEX3 by western blot at 5.0 µg/mL, and HRP conjugated secondary
Application Notes:	PEX3 antibody can be used for detection of PEX3 by ELISA at 1:62500. PEX3 antibody can be

Handling

Format:	Lyophilized
Reconstitution:	Add 100 ?L of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store PEX3
	antibody at -20 °C.

Images



Western Blotting

Image 1.