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Peroxin 3 Polyclonal Antibody

Catalog # AP71859

Product Information

Application	WB, E, IHC-P
Primary Accession	P56589
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42140

Additional Information

Gene ID	8504
Other Names	PEX3; Peroxisomal biogenesis factor 3; Peroxin-3; Peroxisomal assembly protein PEX3
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications. E~~N/A IHC-P~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

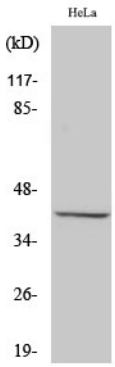
Protein Information

Name	PEX3
Function	Involved in peroxisome biosynthesis and integrity. Assembles membrane vesicles before the matrix proteins are translocated. As a docking factor for PEX19, is necessary for the import of peroxisomal membrane proteins in the peroxisomes.
Cellular Location	Peroxisome membrane; Multi-pass membrane protein
Tissue Location	Found in all examined tissues.

Background

Involved in peroxisome biosynthesis and integrity. Assembles membrane vesicles before the matrix proteins are translocated. As a docking factor for PEX19, is necessary for the import of peroxisomal membrane proteins in the peroxisomes.

Images



Western Blot analysis of various cells using Peroxin 3 Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.