

PEX6 Polyclonal Antibody

Cat No: HR1AP11095

For research use only

Overview

Product Name	PEX6 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	107kDa
GeneID?Human?	PEX6 PXAAA1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>peroxisomal biogenesis factor 6(PEX6) Homo sapiens This gene encodes a member of the AAA (ATPases associated with diverse cellular activities) family of ATPases. This member is a predominantly cytoplasmic protein, which plays a direct role in peroxisomal protein import and is required for PTS1 (peroxisomal targeting signal 1, a C-terminal tripeptide of the sequence ser-lys-leu) receptor activity. Mutations in this gene cause peroxisome biogenesis disorders of complementation group 4 and complementation group 6. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2015].</p>