

兔抗 PEX7 多克隆抗体

中文名称: 兔抗 PEX7 多克隆抗体

英文名称: Anti-PEX7 rabbit polyclonal antibody

别名: RD; PBD9B; PTS2R; RCDP1

储存: 冷冻 (-20℃) 避光

抗原: PEX7

宿主: Rabbit

反应种属: Human Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes the cytosolic receptor for the set of peroxisomal matrix enzymes targeted to the organelle by the peroxisome targeting signal 2 (PTS2). Defects in this gene cause peroxisome biogenesis disorders (PBDs), which are characterized by multiple defects in peroxisome function. There are at least 14 complementation groups for PBDs, with more than one phenotype being observed in cases falling into particular complementation groups. Although the clinical features of PBD patients vary, cells from all PBD patients exhibit a defect in the import of one or more classes of peroxisomal matrix proteins into the organelle. Defects in this gene have been associated with PBD complementation group 11 (PBD-CG11) disorders, rhizomelic chondrodysplasia punctata type 1 (RC

	DP1), and Refsum disease (RD).
Applications:	WB, IHC
Name of antibody:	PEX7
Immunogen:	Synthesized peptide derived from internal of human PEX 7.
Full name:	peroxisomal biogenesis factor 7
Synonyms :	RD; PBD9B; PTS2R; RCDP1
SwissProt:	O00628
IHC positive control:	Human breast carcinoma tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	36 kDa
WB Positive control:	NIH/3T3 cells lysate
WB Recommended dilution:	500-3000



