

ABCB11 Rabbit pAb

货号: **B13228**

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	146kDa
实测分子量	160KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

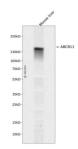
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1050-1150 of human ABCB11 (NP_00 3733.2).	
序列	RFFQLLDRQPPISVYNTAGEKWDNFQGKIDFVDCKFTYPSRPDSQVLNGLSVSISPGQTLAFVGSSGCGKSTSIQLLERFY DPDQGKVMIDGHDSKKVNVQ	

靶点信息

研究背景	The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding c assette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular me mbranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN2 0, White). This protein is a member of the MDR/TAP subfamily. Members of the MDR/TAP subfamily are inv olved in multidrug resistance. The protein encoded by this gene is the major canalicular bile salt export p ump in man. Mutations in this gene cause a form of progressive familial intrahepatic cholestases which ar e a group of inherited disorders with severe cholestatic liver disease from early infancy.
基因 ID	8647
基因名	ABCB11
Swiss	095342
别名	ABCB11;ABC16;BRIC2;BSEP;PFIC-2;PFIC2;PGY4;SPGP

产品验证



Western blot analysis of ABCB11 expressed in Mouse liver using ABCB11 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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