

SUMF1 Rabbit pAb

货号: B19003

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	31kDa/37kDa/38kDa/40kDa/46kDa
实测分子量	41kDa
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	HepG2,Jurkat
细胞定位	Endoplasmic reticulum lumen
纯化	Affinity purification

抗原信息

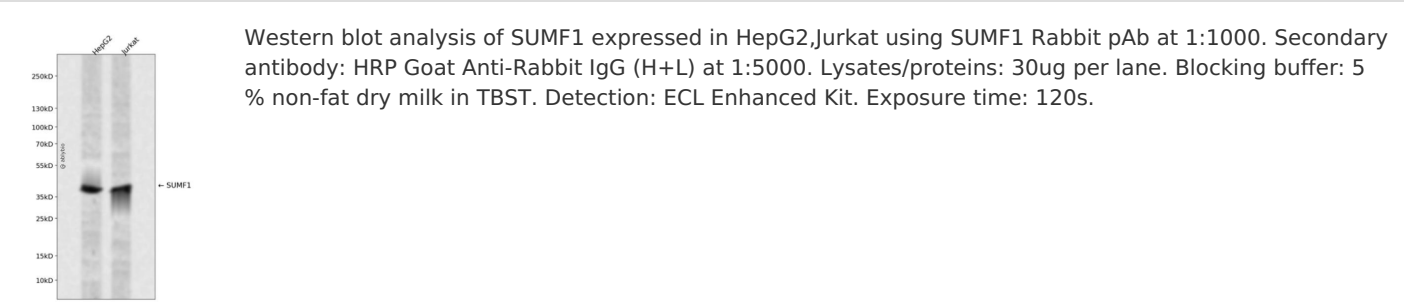
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 34-374 of human SUMF 1 (NP_877437.2).
序列	SQEAGTGAGAGSLAGSCGCGTPQRPGAHGSSAAAHRYsREANAPGPVpGERQLAHsKMVPIpAGVFTMGTDdpQIKQ DGEAPARRVTIDAFYMDAYEVsNTEFEKFVNSTGYLTEAEKFGDSFVFEGMLSEQVKTNiQQAVAAAPWWLPVKGANWR HPEGPDSTILHRPDHPVLHVSWNDAYAYCTWAGKRLPTEAEWEYsCRGGLHNRLFPWGNKLQPKGQHYANIWQGEFPV TNTGEDGFQGTAPVDAFPpNGYGLYNiVGNAWEWTSdWWTvHHsVEETLNPkGPPSGKDRVKKGGsYMCHRSYCYRY RCAARSQNTPDSSASNLGFRCAADRLPTMD

靶点信息

研究背景	This gene encodes an enzyme that catalyzes the hydrolysis of sulfate esters by oxidizing a cysteine residue in the substrate sulfatase to an active site 3-oxoalanine residue, which is also known as C-alpha-formylglycine. Mutations in this gene cause multiple sulfatase deficiency, a lysosomal storage disorder. Alternative splicing results in multiple transcript variants.
------	--

基因ID	285362
基因名	SUMF1
Swiss	Q8NBK3
别名	SUMF1;AAPA3037;FGE;UNQ3037

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn