

FHIT Rabbit mAb

货号: **AYM31129**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	17kDa
实测分子量	17kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,Rat liver,Rat spleen
细胞定位	Cytoplasm,Mitochondrion,Nucleus
纯化	Affinity purification

抗原信息

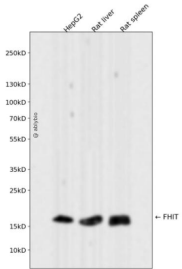
抗原信息	Recombinant fusion protein corresponding to Human FHIT.
序列	MSFRFGQHLLIKPSVVFLKTELSFALVNRKPVVPGHVLVCLRPVERFHDLRPDEVADLFQTTQRVGTVVEKHFHGTSLTFS MQDGPEAGQTVKHVHVHVL

靶点信息

研究背景	This gene, a member of the histidine triad gene family, encodes a diadenosine 5',5'''-P1,P3-triphosphate hydrolase involved in purine metabolism. The gene encompasses the common fragile site FRA3B on chromosome 3, where carcinogen-induced damage can lead to translocations and aberrant transcripts of this gene. In fact, aberrant transcripts from this gene have been found in about half of all esophageal, stomach, and colon carcinomas. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Oct 2009]
基因ID	2272

基因名	FHIT
Swiss	P49789
别名	AP3Aase; FRA3B

产品验证



Western blot analysis of FHIT expressed in HepG2,Rat liver,Rat spleen using FHIT Rabbit mAb 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

访问官网浏览详情: www.ablybio.cn