

MTRR Rabbit pAb

货号: B18874

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	6kDa/77kDa/80kDa
实测分子量	80kDa
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	A-549,HeLa,LO2,293T
细胞定位	Cytoplasm,Cytoplasm
纯化	Affinity purification

抗原信息

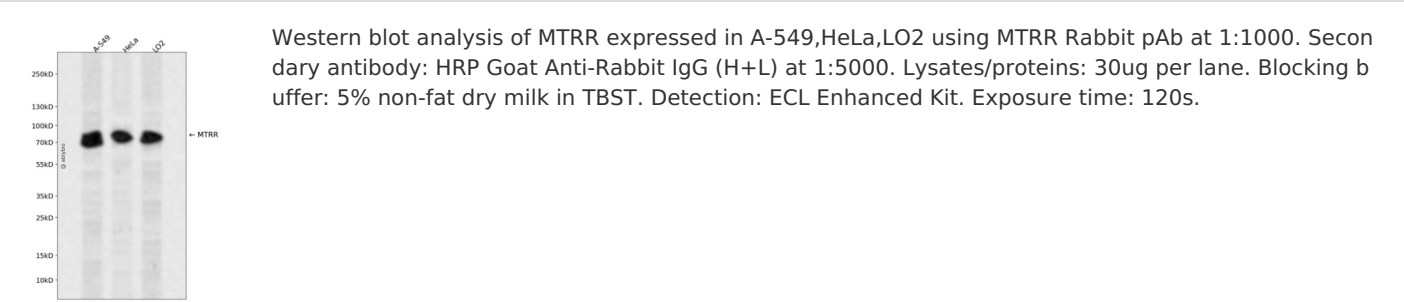
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 50-230 of human MTRR (NP_002445.2).
序列	TAPLVVVVSTGTGDPDTARKFVKEIQNQTLPVDFFAHLRYGLLGLDSEYTYFCNGGKIIDKRLQELGARHFYDTGHAD DCVGLELVVEPWIAGLWPALRKHFRSSRGQEEISGALPVASPASSRTDLVKSELLHIESQVELLRFDDSGRKDSEVLKQNA VNSNQSNVVIEDFESSLTR

靶点信息

研究背景	This gene encodes a member of the ferredoxin-NADP(+) reductase (FNR) family of electron transferases. This protein functions in the synthesis of methionine by regenerating methionine synthase to a functional state. Because methionine synthesis requires methyl-group transfer by a folate donor, activity of the encoded enzyme is important for folate metabolism and cellular methylation. Mutations in this gene can cause homocystinuria-megaloblastic anemia, cbl E type. Alternative splicing of this gene results in multiple transcript variants.
------	--

基因ID	4552
基因名	MTRR
Swiss	Q9UBK8
别名	MTRR;MSR;cbIE

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn