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MVK Rabbit mAb

货号: AYM30060

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	**WB:** 1:500 - 1:2000 **FC:** 1:20 - 1:50
理论分子量	42kDa
实测分子量	42kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Raji,BT-474
细胞定位	Cytoplasm
纯化	Affinity purification

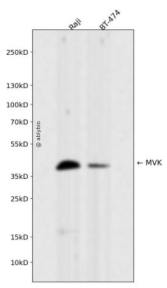
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human MVK.

靶点信息

研究背景	This gene encodes the peroxisomal enzyme mevalonate kinase. Mevalonate is a key intermediate, and m evalonate kinase a key early enzyme, in isoprenoid and sterol synthesis. Mevalonate kinase deficiency ca used by mutation of this gene results in mevalonic aciduria, a disease characterized psychomotor retarda tion, failure to thrive, hepatosplenomegaly, anemia and recurrent febrile crises. Defects in this gene also cause hyperimmunoglobulinaemia D and periodic fever syndrome, a disorder characterized by recurrent episodes of fever associated with lymphadenopathy, arthralgia, gastrointestinal dismay and skin rash. Alt ernative splicing results in multiple transcript variants.
基因ID	4598
基因名	MVK
Swiss	Q03426 (https://www.uniprot.org/uniprotkb/Q03426/entry)
别名	MVK,MVK Rabbit mAb

产品验证



Western blot analysis of MVK expressed in Raji,BT-474 using MVK Rabbit mAb at 1:1000. Secondary antib ody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-f at dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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