

BCKDK Rabbit pAb

货号: B25303

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	37kDa/41kDa/46kDa
实测分子量	46kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	22Rv1
细胞定位	Mitochondrion,Mitochondrion matrix
纯化	Affinity purification

抗原信息

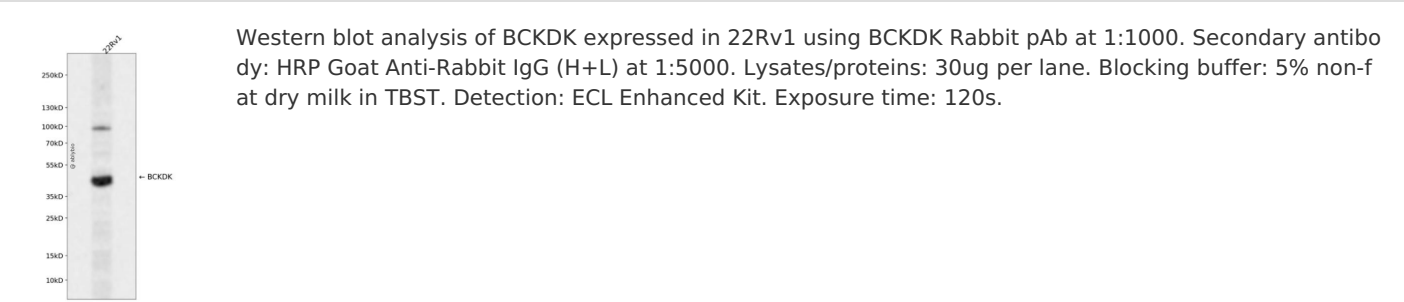
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 153-412 of human BCKDK (NP_005872.2).
序列	QLVRQLLDDHKDVVTLAEGLRSESRKHIEDEKLVRYFLDKTLTSRLGIRMLATHHLALHEDKPDFVGIICTRLSPKKIIEKWVDFARRRLCEHKYGNAPRVRINGHVAARFPFIPMLDYILPELLKNAMRATMESHLDTPYNVPDVVITIANNNDVDLIIRISDRGGGIAHKDLDRVMDYHFTTAEASTQDPRISPLFGHLDMHSGAQSGPMHGFGLPTSRAYAEYLGGSLLQLQSLQGIGTDVYLRLRHIDGREESFRI

靶点信息

研究背景	The branched-chain alpha-ketoacid dehydrogenase complex (BCKD) is an important regulator of the valine, leucine, and isoleucine catabolic pathways. The protein encoded by this gene is found in the mitochondrion, where it phosphorylates and inactivates BCKD. Several transcript variants encoding different isoforms have been found for this gene.
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基因ID	10295
基因名	BCKDK
Swiss	O14874
别名	BCKDK;BCKDKD;BDK

产品验证



实验步骤

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