

IVD Rabbit pAb

货号: B18538

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:200 - 1:2000 IHC: 1:50 - 1:200
理论分子量	42kDa/46kDa
实测分子量	42kDa
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	MCF7,Mouse heart,Mouse kidney,Mouse liver
细胞定位	Mitochondrion matrix
纯化	Affinity purification

抗原信息

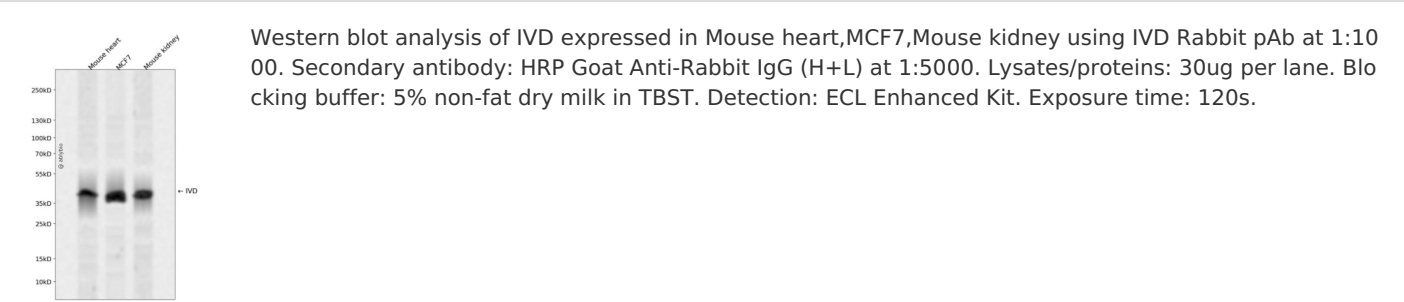
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 33-200 of human IVD (N P_002216.2).
序列	HSLLPVDDAINGLSEEQRLRQTMAKFLQEHLAPKAQEIDRSNEFKNLREFWKQLGNLGVLGITAPVQYGGSGLGYLEHV LVMEEISRASGAVGLSYGAHSNLCINQLVRNGNEAQKEKYLKLSIGEYIGALAMSEPAGSDVVSMKLKAEKKGNHYILN GNKFWIT

靶点信息

研究背景	Isovaleryl-CoA dehydrogenase (IVD) is a mitochondrial matrix enzyme that catalyzes the third step in leucine catabolism. The genetic deficiency of IVD results in an accumulation of isovaleric acid, which is toxic to the central nervous system and leads to isovaleric acidemia. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
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基因ID	3712
基因名	IVD
Swiss	P26440
别名	IVD;ACAD2

产品验证



实验步骤

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