

DHODH Rabbit pAb

货号: B12016

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Mus musculus , Rattus norvegicus
应用	WB IHC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200
理论分子量	42kDa
实测分子量	43KDa
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	HepG2,HT-1080,A-549
细胞定位	Mitochondrion inner membrane,Single-pass membrane protein
纯化	Affinity purification

抗原信息

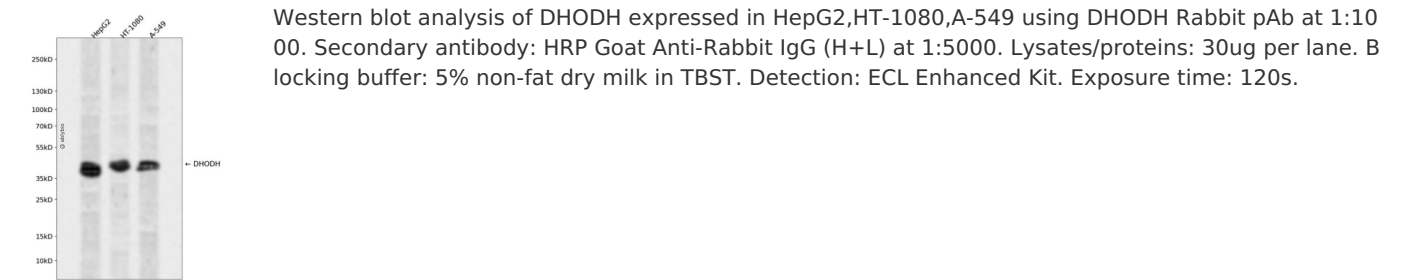
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 116-395 of human DHO DH (NP_001352.2).
序列	EIGSVTPKPQEGNPRPRVFRLPEDQAVINRYGFNSHGLSVVEHRLRARQQKQAKLTEDGLPLGVNLGKNKTSVDAAEDYA EGVRVLGLADYLVVNVSSPNTAGLRSLQGKAELRRLTKVLQERDGLRRVHRPAVLVKIAPDLTSQDKEDIASVVKELGID GLIVTNTTVSRPAGLQGALRSETGGLSGKPLRDLSTQTIREMYALTQGRVPIIGVGGVSSGQDALEKIRAGASLVQLYTALT FWGPPVVGKVKRELEALLKEQGFGGVTD AIGADHRR

靶点信息

研究背景	The protein encoded by this gene catalyzes the fourth enzymatic step, the ubiquinone-mediated oxidation of dihydroorotate to orotate, in de novo pyrimidine biosynthesis. This protein is a mitochondrial protein lo cated on the outer surface of the inner mitochondrial membrane.
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基因ID	1723
基因名	DHODH
Swiss	Q02127
别名	DHODH;DHodehase;POADS;URA1

产品验证



实验步骤

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