

CHDH Rabbit pAb

货号: **AYP17709**

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: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	65kDa
实测分子量	65kDa
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	293T,HepG2,Mouse thymus,Mouse kidney,Mouse liver,Mouse pancreas,Mouse testis,Rat kidney
细胞定位	Mitochondrion inner membrane
纯化	Affinity purification

抗原信息

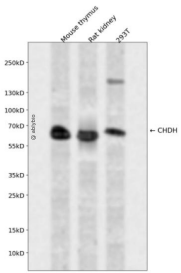
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 245-594 of human CHDH (NP_060867.2).
序列	LHPALSRTNLKAEATLVSRLVFEGTRAVGVEYVKNQSHRAYASKEVILSGGAINSPQLLMLSGIGNADDLKKLGIPVVCH LPGVVGQNLQDHLIYIQQACTRPITLHSAQKPLRKVCIGLEWLWKFTGEGATAHLETGGFIRSQPGVPHPDIQFHFLPSQVI DHGRVPTQQEAYQVHVGPMPRGTSVGLKLRSANPQDHPVIQPNYLSTETDIEDFRLCVKLTREIFAQEALAPFRGKELQP GSHIQSDKEIDAFVRAKADSAYHPSCTCKMGQPSDPTAVVDPQTRVLGVENLRVVDASIMPSMVGNNLNAPTIMIAEKAA DIIKGQPALWDKDVPVYKPRTLATQR

靶点信息

研究背景	The protein encoded by this gene is a choline dehydrogenase that localizes to the mitochondrion. Variations in this gene can affect susceptibility to choline deficiency. A few transcript variants have been found for this gene, but the full-length nature of only one has been characterized to date.
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基因ID	55349
基因名	CHDH
Swiss	Q8NE62
别名	CHDH

产品验证



Western blot analysis of CHDH expressed in Mouse thymus, Rat kidney, 293T using CHDH Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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