

DCT Rabbit pAb

货号: **AYP10721**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	59kDa/62kDa
实测分子量	59kDa
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,A-375,HeLa,Mouse brain
细胞定位	Melanosome membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

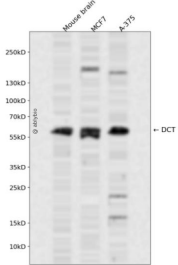
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 50-350 of human DCT (NP_001913.2).
序列	NVCGSQQGRGQCTEVRADTRPWGSPYILRNQDDRELWPRKFFHRTCKCTGNFAGYNCGDCKFGWTGPNCERKKPPVI RQNIHSLSPQEREQFLGALDLAKKRVHPDYVITQHWLGLLGPNGTQPQFANCSVYDFFVWLHYYSVRDTELLGPGRPYRA IDFSHQGPAFVTWHRYPYHLLCLERDLQRLIGNESFALPYWNFATGRNECDVCTDQLFGAARPDPTLISRNSRFSSWETVC DSLDDYNHLVTLNCGTYEGLLRNQMGRRNSMKLPTLKDIRDCLSLQKFDNPPFFQNSTFSFRNA

靶点信息

研究背景	Catalyzes the conversion of L-dopachrome into 5,6-dihydroxyindole-2-carboxylic acid (DHICA).
基因ID	1638

基因名	DCT
Swiss	P40126
别名	DCT;TRP-2;TYRP2

产品验证



Western blot analysis of DCT expressed in Mouse brain,MCF7,A-375 using DCT 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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