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ALDH1L1 (YD15185) Rabbit mAb

货号: AYD11799

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	**WB: 1:1000-1:5000:** **IHC-P: 1:50-1:200:**
理论分子量	99kDa
实测分子量	99 kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,Mouse brain,Mouse kidney,Rat brain
细胞定位	Cytoplasm, cytosol
纯化	亲和纯化

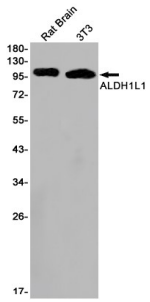
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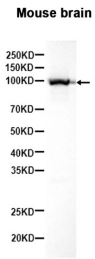
靶点信息

研究背景	The protein encoded by this gene catalyzes the conversion of 10-formyltetrahydrofolate, nicotinamide adenine dinucleotide phosphate (NADP+), and water to tetrahydrofolate, NADPH, and carbon dioxide. The encoded protein belongs to the aldehyde dehydrogenase family. Loss of function or expression of this gene is associated with decreased apoptosis, increased cell motility, and cancer progression. There is an antisense transcript that overlaps on the opposite strand with this gene locus. Alternative splicing results in multiple transcript variants.
基因ID	10840
基因名	ALDH1L1
Swiss	O75891 (https://www.uniprot.org/uniprotkb/O75891/entry)
别名	ALDH1L1 (YD15185),ALDH1L1 (YD15185) Rabbit mAb,ALDH1L1,Aldehyde dehydrogenase family 1 member L1,FTHFD

产品验证



Western blot detection of ALDH1L1 in Rat Brain,3T3 cell lysates using ALDH1L1 antibody(1:1000 diluted).



Western blot analysis of extracts from Mouse brain tissue using AYD11799 at 1:4000.

实验步骤

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