

DARS2 Rabbit pAb

货号: **B16199**

产品信息

反应	Human,Mouse
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	73kDa
实测分子量	74kDa
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	NCI-H460,U-251MG,MCF7,BT-474,Mouse liver,Mouse heart
细胞定位	Mitochondrion matrix
纯化	Affinity purification

抗原信息

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序列	ANRNWNSPVANFIMESQRLELIRLMETQEEDVVLLTAGEHNKACSLLGKLRLECADLLETGRGVVLRDPTLFSFLWVVDPLFLPKEENPRELESAHHPFTAPHPSDIHLLYTEPKARSQHYDLVLNGNEIGGGSIIRIHNAELQRYILATLLKEDVKMLSHLLQALDYGAPPHGGIALGLDRLICLVTGSPSIRDVIAFPKSFRGHDLMSTPDSPPEELKPYHIRVSKPTDSKAERAH

靶点信息

研究背景	The protein encoded by this gene belongs to the class-II aminoacyl-tRNA synthetase family. It is a mitochondrial enzyme that specifically aminoacylates aspartyl-tRNA. Mutations in this gene are associated with I eukoencephalopathy with brainstem and spinal cord involvement and lactate elevation (LBSL).
基因ID	55157

基因名	DARS2
Swiss	Q6PI48
别名	DARS2;ASPRS;LBSL;MT-ASPRS

产品验证

实验步骤

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