

ASAH2 Rabbit pAb

货号: B15309

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:1000 - 1:2000
理论分子量	81kDa/85kDa
实测分子量	100kDa
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	Mouse kidney,Mouse heart
细胞定位	Cell membrane,Single-pass type II membrane protein
纯化	Affinity purification

抗原信息

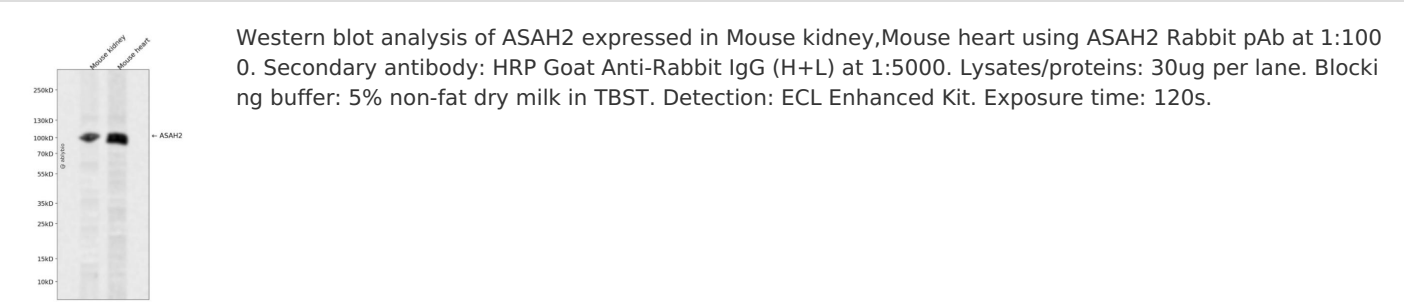
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 531-780 of human ASA H2 (Q9NR71).
序列	SLAITAIPGEFTTMSGRRRLREAVQAEFASHGMQNMTVVISGLCNVYTHYITTYEEYQAQRYEAASTIYGPHTLSAYIQLFRNLAKAIATDVTANLSRGPEPPFFKQLIVPLIPSIVDRAPKGRFTGDLVLPAPPEYRVGEVAEVIFVGANPKNSVQNQTHQTFLTV EKYEATSTSWQIVCNDASWETRFYWHKGLLGLSNATVEWHIPDTAQPGIYRIRYFGHNRKQDILKPAVILSFEGTSPAFEVV TI

靶点信息

研究背景	Ceramidases (EC 3.5.1.23), such as ASAH2, catalyze hydrolysis of the N-acyl linkage of ceramide, a second messenger in a variety of cellular events, to produce sphingosine. Sphingosine exerts both mitogenic and apoptosis-inducing activities, and its phosphorylated form functions as an intra- and intercellular second messenger (see MIM 603730) (Mitsutake et al., 2001 [PubMed 11328816]).[supplied by OMIM, Mar 20 08]
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基因ID	56624
基因名	ASAH2
Swiss	Q9NR71
别名	ASAH2;BCDase;HNAC1;LCDase;N-CDase;NCDase

产品验证



实验步骤

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