

ASPA Rabbit pAb

货号: B16405

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	35kDa
实测分子量	36kDa
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	HepG2,HeLa,Mouse brain,Rat kidney
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

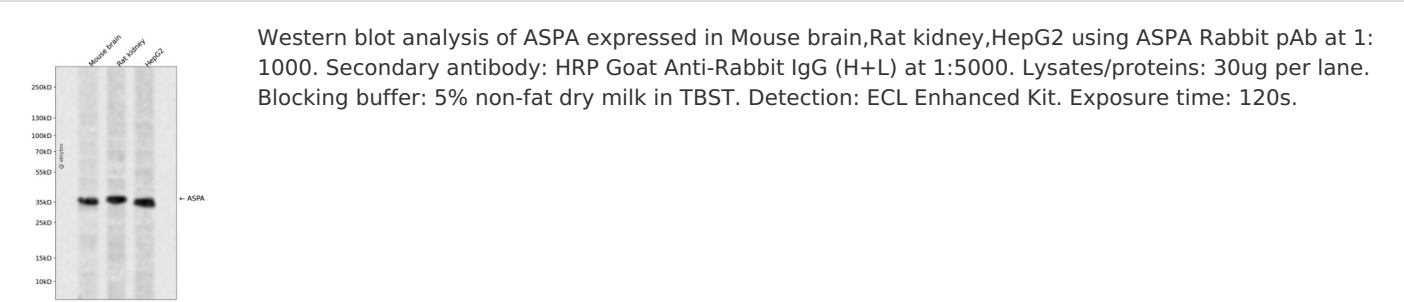
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-313 of human ASPA (NP_001121557.1).
序列	MTSCHIAEEHIQKVAIFGGTHGNETGVFLVKHWLENGAEIQRTGLEVKPFITNPRAVKKCTRYIDCDLNRIFDLENLGKKMS EDLPYEVRRRAQEIINHLFGPKDSEDSYDIIFDLHNTTSNMGCTLILEDNRNFIQMFHYIKTSLAPLPCYVYLIEHPSLKYATTR SIKYPVGVIEVGPPQPGVLRADILDQMRKMIKHALDFIHHFNEGKEFPPCAIEVYKIEKVDPYPRDENGEIAAIIHPNLQDQDW KPLHPGDPMFLTLDGKTIPLGGDCTVYPVFVNEAAYYEKKEAFKTTKLTNAKSIRCCLH

靶点信息

研究背景	This gene encodes an enzyme that catalyzes the conversion of N-acetyl_L-aspartic acid (NAA) to aspartate and acetate. NAA is abundant in the brain where hydrolysis by aspartoacylase is thought to help maintain white matter. This protein is an NAA scavenger in other tissues. Mutations in this gene cause Canavan disease. Alternatively spliced transcript variants have been found for this gene.
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基因ID	443
基因名	ASPA
Swiss	P45381
别名	ASPA;ACY2;ASP

产品验证



实验步骤

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