

CFL2 Rabbit pAb

货号: B16121

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	16kDa/18kDa
实测分子量	18kDa
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	A-549,HeLa,Raji,NCI-H460,Mouse heart,Mouse skeletal muscle,Mouse kidney,Rat brain
细胞定位	Cytoplasm,Nucleus matrix,cytoskeleton
纯化	Affinity purification

抗原信息

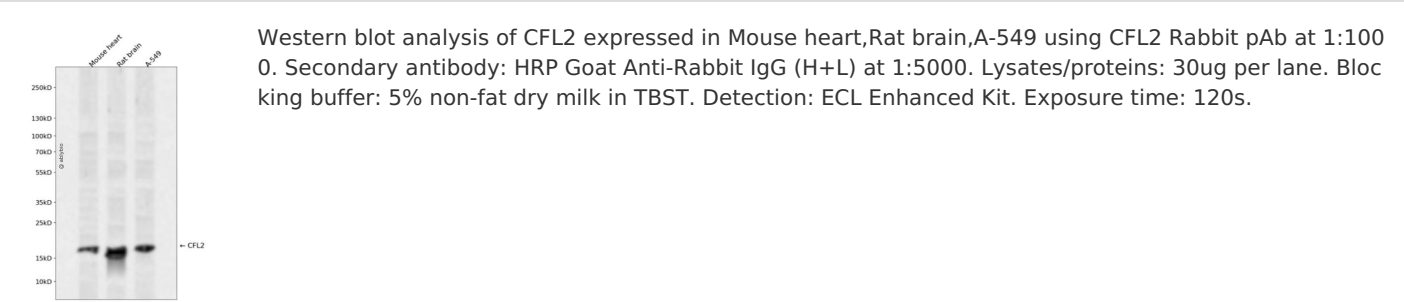
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-166 of human CFL2 (N P_068733.1).
序列	MASGVTVNDEVIKVFNDMKVRKSSTQEEIKKRKKAVLFCLSDDKRQIIVEEAKQILVGDIGDTVEDPYTSFVKLLPLNDCRY ALYDATYETKESKKEDLVFIFWAPESAPLKSKMIYASSKDAIKKKFTGIKHEWQVNGLDDIKDRSTLGEKLGGNVVVSLEG KPL

靶点信息

研究背景	This gene encodes an intracellular protein that is involved in the regulation of actin-filament dynamics. Th is protein is a major component of intranuclear and cytoplasmic actin rods. It can bind G- and F-actin in a 1:1 ratio of cofilin to actin, and it reversibly controls actin polymerization and depolymerization in a pH-de pendent manner. Mutations in this gene cause nemaline myopathy type 7, a form of congenital myopathy . Alternative splicing results in multiple transcript variants.
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基因ID	1073
基因名	CFL2
Swiss	Q9Y281
别名	CFL2;NEM7;cofilin-2

产品验证



实验步骤

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