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# Cofilin (YD14382) Rabbit mAb

货号: **AYD15319**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF
推荐浓度	
理论分子量	19kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,A-549,Jurkat,293T,Mouse brain,Mouse liver,Mouse kidney,Rat brain,Rat ovary
细胞定位	Nucleus matrix, Cytoplasm, cytoskeleton, Cell projection, ruffle membrane, lamellipodium membrane, lamellipodium, growth cone, axon
纯化	亲和纯化

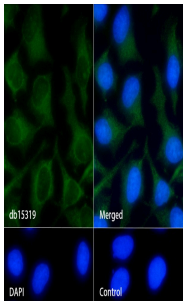
## 抗原信息

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## 靶点信息

研究背景	The protein encoded by this gene can polymerize and depolymerize F-actin and G-actin in a pH-dependent manner. Increased phosphorylation of this protein by LIM kinase aids in Rho-induced reorganization of the actin cytoskeleton. Cofilin is a widely distributed intracellular actin-modulating protein that binds and depolymerizes filamentous F-actin and inhibits the polymerization of monomeric G-actin in a pH-dependent manner. It is involved in the translocation of actin-cofilin complex from cytoplasm to nucleus.[supplied by OMIM, Apr 2004]
基因ID	1072
基因名	CFL1
Swiss	P23528 ( <a href="https://www.uniprot.org/uniprotkb/P23528/entry">https://www.uniprot.org/uniprotkb/P23528/entry</a> )
别名	Cofilin (YD14382),Cofilin (YD14382) Rabbit mAb,CFL1,18 kDa phosphoprotein,Cofilin,non-muscle isoform,CFL

## 产品验证



## 实验步骤

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