

# FLNC Rabbit pAb

货号: **AYP14066**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	<a href="#">WB</a> <a href="#">IF/ICC</a>
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	287kDa/291kDa
实测分子量	302kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,LO2,NIH/3T3
细胞定位	Cytoplasm,Membrane,Peripheral membrane protein,Z line,cytoskeleton,myofibril,sarcomere
纯化	Affinity purification

## 抗原信息

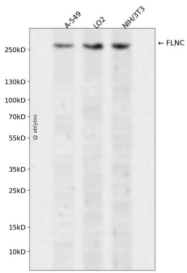
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 2160-2340 of human FLNC (NP_001449.3).
序列	IPGNWFQMVSAQERLTRTFTRSSHTYTRTERTEISKTRGGETKREVRVEESTQVGGDPFPAVFGDFLGRERLGSFGSITRQ QEGEASSQDMTAQVTSPSGKVEAAEIVEGEDSAYSVRFPQEMGPHTVAVKYRGQHVPGPSFPQFTVGPLGEGGAHKVR AGGTGLERGVAGVPAEFSIWTR

## 靶点信息

研究背景	This gene encodes one of three related filamin genes, specifically gamma filamin. These filamin proteins crosslink actin filaments into orthogonal networks in cortical cytoplasm and participate in the anchoring of membrane proteins for the actin cytoskeleton. Three functional domains exist in filamin: an N-terminal filamentous actin-binding domain, a C-terminal self-association domain, and a membrane glycoprotein-binding domain. Two transcript variants encoding different isoforms have been found for this gene.
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基因ID	2318
基因名	FLNC
Swiss	Q14315
别名	FLNC;ABP-280;ABP280A;ABPA;ABPL;CMH26;FLN2;MFM5;MPD4;RCM5;filamin-C

## 产品验证



Western blot analysis of FLNC expressed in A-549, LO2, NIH/3T3 using FLNC Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)