

# CCDC61 Rabbit pAb

货号: **B15351** 

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	37kDa/57kDa
实测分子量	57kDa
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	Jurkat
细胞定位	centriolar subdistal appendage,centrosome,ciliary basal body,cytoplasm,microtubule organizing center
纯化	Affinity purification

## 抗原信息

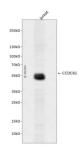
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 352-531 of human CCD C61 (NP_001073871.1).
序列	PSPSPTGGRALRFDPTAFVKAKERKQREIQMKQQQRNRLGSGGSGDGPSVSWSRQTQPPAALTGRGDAPNRSRNRSSS VDSFRSRCSSASSCSDLEDFSESLSRGGHRRRGKPPSPTPWSGSNMKSPPVERSHHQKSLANSGGWVPIKEYSSEHQA ADMAEIDARLKALQEYMNRLDMRS

### 靶点信息

volved in spindle assembly and chromatin alignment by regulating the organization of spindle microtubu	研究背景	Microtubule-binding centrosomal protein required for centriole cohesion, independently of the centrosom e-associated protein/CEP250 and rootletin/CROCC linker. In interphase, required for anchoring microtubul e at the mother centriole subdistal appendages and for centrosome positioning. During mitosis, may be in volved in spindle assembly and chromatin alignment by regulating the organization of spindle microtubul es into a symmetrical structure. Has been proposed to play a role in CEP170 recruitment to centrosomes. However, this function could not be confirmed. Plays a non-essential role in ciliogenesis.
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基因ID	729440
基因名	CCDC61
Swiss	Q9Y6R9
别名	CCDC61

## 产品验证



Western blot analysis of CCDC61 expressed in Jurkat using CCDC61 Rabbit pAb at 1:1000. Secondary anti body: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

### 实验步骤

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