

WDR35 Rabbit pAb

货号: **B15575**

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 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	132kDa/133kDa
实测分子量	133kDa
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	LO2
细胞定位	Cytoplasm,centrosome,cilium axoneme,cilium basal body,cytoskeleton,microtubule organizing center
纯化	Affinity purification

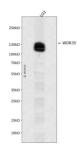
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 871-1170 of human WD R35 (NP_065830.2).
序列	CSQPKAAVDTCVHLNQWNKAVELAKNHSMKEIGSLLARYASHLLEKNKTLDAIELYRKANYFFDAAKLMFKIADEEAKKGS KPLRVKKLYVLSALLIEQYHEQMKNAQRGKVKGKSSEATSALAGLLEEEVLSTTDRFTDNAWRGAEAYHFFILAQRQLYEG CVDTALKTALHLKDYEDIIPPVEIYSLLALCACASRAFGTCSKAFIKLKSLETLSSEQKQQYEDLALEIFTKHTSKDNRKPELDS LMEGGEGKLPTCVATGSPITEYQFWMCSVCKHGVLAQEISHYSFCPLCHSPVG

靶点信息

研究背景	This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regio ns of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilit ate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variet y of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulati on. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found for this g ene. Two patients with Sensenbrenner syndrome / cranioectodermal dysplasia (CED) were identified with mutations in this gene, consistent with a possible ciliary function.
基因 ID	57539
基因名	WDR35
Swiss	Q9P2L0
别名	WDR35;CED2;IFT121;IFTA1;SRTD7

产品验证



Western blot analysis of WDR35 expressed in LO2 using WDR35 Rabbit pAb at 1:1000. Secondary antibod y: 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

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