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HECTD1 Rabbit pAb

货号: **AYP15361**

产品信息

反应	Human
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	289kDa
实测分子量	300kDa
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	HeLa, U-87MG, LO2
细胞定位	nuclear speck
纯化	Affinity purification

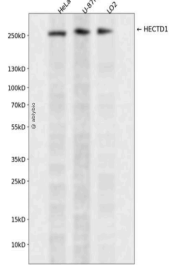
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 2518-2610 of human HECTD1 (NP_056197.3).
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靶点信息

研究背景	E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Mediates 'Lys-63'-linked poly ubiquitination of HSP90AA1 which leads to its intracellular localization and reduced secretion. Negatively regulating HSP90AA1 secretion in cranial mesenchyme cells may impair their emigration and may be essential for the correct development of the cranial neural folds and neural tube closure.
基因ID	25831
基因名	HECTD1
Swiss	Q9ULT8 (https://www.uniprot.org/uniprotkb/Q9ULT8/entry)
别名	HECTD1,EULIR,HECTD1 Rabbit pAb,E3 ligase for inhibin receptor,HECT domain-containing protein 1,KIAA1131

产品验证



Western blot analysis of HECTD1 expressed in HeLa,U-87MG,LO2 using HECTD1 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

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