

# HERC4 Rabbit pAb

货号: **AYP23534**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	12kDa/13kDa/106kDa/109kDa/117kDa/118kDa
实测分子量	12kDa/13kDa/106kDa/109kDa/117kDa/118kDa
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	
细胞定位	Cytoplasm, cytosol
纯化	Affinity purification

## 抗原信息

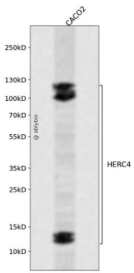
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 400-700 of human HERC4 (NP_056416.2).
序列	WTVNEALIQKWSYPSGRFPVEIANEIDGTFSSSGCLNGSFLAVSNDHYRTGTRFSGVDMNAARLLFHKLIQPDHPQIS QQVAASLEKNLIPKLTSSLPDVEALRFYLTLPCEPLMSDSNNFTTIAIPFGTALVNLEKAPLKVLENWWSVLEPPLFLKIVELFK EVVVHLLKLYKIGIPPSERRIFNSFLHTALKVLEILHRVNEKMGQIIQYDKFYIHEVQELIDIRNDYINWVQQQAYGMLADIPVTI CTYPFVFDAQAKTLLQTDVAVLQMMAIDQHRQNVSSLFLPVIESVNPC

## 靶点信息

研究背景	HERC4 belongs to the HERC family of ubiquitin ligases, all of which contain a HECT domain and at least 1 RCC1 (MIM 179710)-like domain (RLD). The 350-amino acid HECT domain is predicted to catalyze the formation of a thioester with ubiquitin before transferring it to a substrate, and the RLD is predicted to act as a guanine nucleotide exchange factor for small G proteins (Hochrainer et al., 2005 [PubMed 15676274]). [supplied by OMIM, Mar 2008]
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基因ID	26091
基因名	HERC4
Swiss	Q5GLZ8
别名	HERC4; probable E3 ubiquitin-protein ligase HERC4

## 产品验证



Western blot analysis of HERC4 expressed in CACO2 using HERC4 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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