

HERC5 Rabbit pAb

货号: **AYP18743**

产品信息

反应	Human,Mouse,Rat
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	116kDa
实测分子量	117kDa
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	U-87MG,OVCAR3,HT-1080,Mouse kidney,Rat testis
细胞定位	Cytoplasm,perinuclear region
纯化	Affinity purification

抗原信息

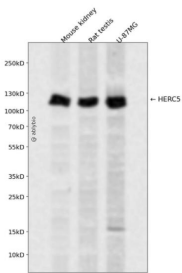
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 360-700 of human HERC5 (NP_057407.2).
序列	ELIMIAGGNQSIILLWIKKENSIVNLKRTIPTLNKRVKRWIADVETKRWQSTKREIQEIFSSPACTGSFLRKRRTTEMPVYL DLNKARNIFKELTQKDWITNMITTCLKDNLLKRLPFHSPPEALEIFFLLPECPMMHISNNWESLVVFPFAKVVCKMSDQSSL VLEEWATLQESTFSKLVQMFKTAVICQLDYWDESAEENGNVQALLEMLKLRVNVQVKCQLPESIFQVDELLHRLNFFVE VCRRLWKMTVDASENVQCCVIFSHFPFIFNNLSKIKLLHTDTLLKIESKKHKAYLRSAAIEEERESEFALRPTFDLTVRRNHLI EDVLNQLSQ

靶点信息

研究背景	This gene is a member of the HERC family of ubiquitin ligases and encodes a protein with a HECT domain and five RCC1 repeats. Pro-inflammatory cytokines upregulate expression of this gene in endothelial cells . The protein localizes to the cytoplasm and perinuclear region and functions as an interferon-induced E3 protein ligase that mediates ISGylation of protein targets. The gene lies in a cluster of HERC family genes on chromosome 4.
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基因ID	51191
基因名	HERC5
Swiss	Q9UII4
别名	HERC5;CEB1;CEBP1

产品验证



Western blot analysis of HERC5 expressed in Mouse kidney,Rat testis,U-87MG using HERC5 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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