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UBE2J1 Rabbit pAb

货号: **AYP18186**

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 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	35kDa
实测分子量	35kDa
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	Mouse heart,Mouse kidney,Rat lung
细胞定位	Endoplasmic reticulum membrane,Single-pass type IV membrane protein
纯化	Affinity purification

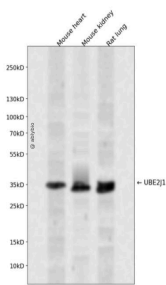
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human UBE2J1 (NP_05710 5.2).
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靶点信息

研究背景	The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is located in the membrane of the endoplasmic reticulum (ER) and may contribute to quality control ER-associated degradation by the ubiquitin-proteasome system.
基因ID	51465
基因名	UBE2J1
Swiss	Q9Y385 (https://www.uniprot.org/uniprotkb/Q9Y385/entry)
别名	UBE2J1,CGI-76,HSPC153,HSPC205,HSU93243,NCUBE-1,NCUBE1,UBC6,UBC6E,Ubc6p,UBE2J1 Rabbit pAb,E2 ubiquitin-conjugating enzyme J1,Non-canonical ubiquitin-conjugating enzyme 1,Yeast ubiquitin-conjugating enzyme UBC6 homolog E

产品验证



Western blot analysis of UBE2J1 expressed in Mouse heart, Mouse kidney, Rat lung using UBE2J1 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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