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# UBE2H Rabbit pAb

货号: **AYP16375**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	17kDa/20kDa
实测分子量	21-42kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW480,BT-474,293T,U-251MG,SKOV3,Mouse thymus,Mouse liver,Mouse lung,Rat lung
细胞定位	cytosol,nucleus
纯化	Affinity purification

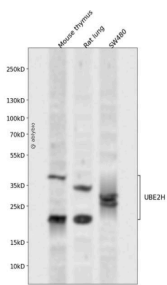
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-183 of human UBE2H (NP_003335.1).
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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. The encoded protein sequence is 100% identical to the mouse homolog and 98% identical to the frog and zebrafish homologs. Three alternatively spliced transcript variants have been found for this gene and they encode distinct isoforms.
基因ID	7328
基因名	UBE2H
Swiss	P62256 ( <a href="https://www.uniprot.org/uniprotkb/P62256/entry">https://www.uniprot.org/uniprotkb/P62256/entry</a> )
别名	UBE2H,E2-20K,GID3,UBC8,UBCH,UBCH2,UBE2H Rabbit pAb,(E3-independent) E2 ubiquitin-conjugating enzyme H,E2 ubiquitin-conjugating enzyme H,Ubiquitin carrier protein H,Ubiquitin-conjugating enzyme E2-20K,Ubiquitin-protein ligase H

## 产品验证



Western blot analysis of UBE2H expressed in Mouse thymus,Rat lung,SW480 using UBE2H 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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