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UBE2D3 Rabbit pAb

货号: **AYP18866**

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	16kDa
实测分子量	14kDa
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,293T,Jurkat,HeLa,Mouse thymus
细胞定位	Cell membrane,Endosome membrane,Peripheral membrane protein
纯化	Affinity purification

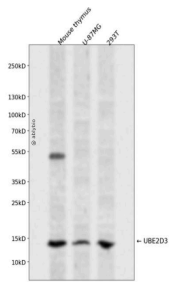
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human UBE2D3 (NP_00333 1.1).
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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. This enzyme functions in the ubiquitination of the tumor-suppressor protein p53, which is induced by an E3 ubiquitin-protein ligase.
基因ID	7323
基因名	UBE2D3
Swiss	P61077 (https://www.uniprot.org/uniprotkb/P61077/entry)
别名	UBE2D3,E2(17)KB3,UBC4/5,UBCH5C,UBE2D3 Rabbit pAb,(E3-independent) E2 ubiquitin-conjugating enzyme D3,E2 ubiquitin-conjugating enzyme D3,Ubiqutin carrier protein D3,Ubiqutin-conjugating enzyme E2 (17)KB 3,Ubiqutin-conjugating enzyme E2-17 kDa 3,Ubiqutin-protein ligase D3,UBC5C

产品验证



Western blot analysis of UBE2D3 expressed in Mouse thymus,U-87MG,293T using UBE2D3 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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