

UBE2R2 Rabbit pAb

货号: **AYP13322**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus IHC: Mus musculus
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	27kDa
实测分子量	27kDa
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	Jurkat,MCF7,Mouse liver,Mouse kidney,Mouse heart,Rat brain,Rat lung
细胞定位	cytosol
纯化	Affinity purification

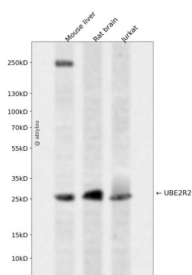
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-238 of human UBE2R2 (NP_060281.2).
序列	MAQQQMTSSQKALMLELKSLEPVEGFRITLVDESGLYNWEVAIFGPPNTLYEGGYFKAHIKFPIDYPYSPPTFRFLTKM WHPNIYENGDVCSILHPPVDDPQSGELPSEWRWNPTQNVRTILLSVISLLNEPNTFSPANVDASVMFRKWRDSKGDKEYA EIIRKQVSATKAEAEKDGKVPPTTLAEYCIKTKVPSNDNSDLLYDDLYDDDDIDDEDEEEEDADCYDDDDSGNEES

靶点信息

研究背景	Protein kinase CK2 is a ubiquitous and pleiotropic Ser/Thr protein kinase involved in cell growth and transformation. This gene encodes a protein similar to the E2 ubiquitin conjugating enzyme UBC3/CDC34. Studies suggest that CK2-dependent phosphorylation of this ubiquitin-conjugating enzyme functions by regulating beta-TrCP substrate recognition and induces its interaction with beta-TrCP, enhancing beta-catenin degradation.
基因ID	54926
基因名	UBE2R2
Swiss	Q712K3
别名	UBE2R2;CDC34B;E2-CDC34B;UBC3B

产品验证



Western blot analysis of UBE2R2 expressed in Mouse liver, Rat brain, Jurkat using UBE2R2 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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