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UBE2V1 Rabbit pAb

货号: AYP16785

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	11kDa/16kDa/19kDa/25kDa
实测分子量	16kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	BT-474,293T,HepG2,HeLa,Mouse brain,Mouse pancreas,Mouse spinal cord,Rat liver,Rat spleen
细胞定位	Nucleus
纯化	Affinity purification

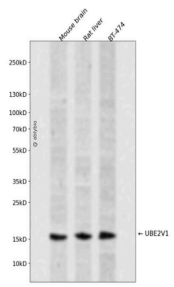
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of human UBE2V 1 (NP_001027459.1).

靶点信息

研究背景	Ubiquitin-conjugating E2 enzyme variant proteins constitute a distinct subfamily within the E2 protein family. They have sequence similarity to other ubiquitin-conjugating enzymes but lack the conserved cysteine residue that is critical for the catalytic activity of E2s. The protein encoded by this gene is located in the nucleus and can cause transcriptional activation of the human FOS proto-oncogene. It is thought to be involved in the control of differentiation by altering cell cycle behavior. Alternatively spliced transcript variants encoding multiple isoforms have been described for this gene, and multiple pseudogenes of this gene have been identified. Co-transcription of this gene and the neighboring upstream gene generates a rare transcript (Kua-UEV), which encodes a fusion protein comprised of sequence sharing identity with each individual gene product.
基因ID	7335
基因名	UBE2V1
Swiss	Q13404 (https://www.uniprot.org/uniprotkb/Q13404/entry)
别名	UBE2V1,CIR1,CROC-1,CROC1,UBE2V,UEV-1,UEV1,UEV1A,UBE2V1 Rabbit pAb,TRAF6-regulated IKK activator 1 beta Uev1A

产品验证



Western blot analysis of UBE2V1 expressed in Mouse brain,Rat liver,BT-474 using UBE2V1 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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