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WWOX Rabbit pAb

货号: **AYP15581**

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: 1:1000 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	4kDa/21kDa/23kDa/26kDa/35kDa/41kDa/46kDa
实测分子量	46kDa
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	SKOV3,LO2,HT-29,A-549,Jurkat,Mouse brain,Rat brain
细胞定位	Cytoplasm,Golgi apparatus,Mitochondrion,Nucleus
纯化	Affinity purification

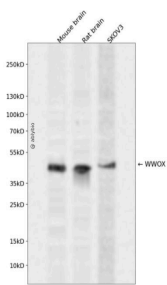
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human WWOX (NP_057457.1).
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靶点信息

研究背景	This gene encodes a member of the short-chain dehydrogenases/reductases (SDR) protein family. This gene spans the FRA16D common chromosomal fragile site and appears to function as a tumor suppressor gene. Expression of the encoded protein is able to induce apoptosis, while defects in this gene are associated with multiple types of cancer. Disruption of this gene is also associated with autosomal recessive spinocerebellar ataxia 12. Disruption of a similar gene in mouse results in impaired steroidogenesis, additionally suggesting a metabolic function for the protein. Alternative splicing results in multiple transcript variants.
基因ID	51741
基因名	WWOX
Swiss	Q9NZC7 (https://www.uniprot.org/uniprotkb/Q9NZC7/entry)
别名	WWOX,D16S432E,EIEE28,FOR,FRA16D,HHCMA56,PRO0128,SCAR12,SDR41C1,WOX1,WWOX Rabbit pAb,Fragile site FRA16D oxidoreductase,Short chain dehydrogenase/reductase family 41C member 1

产品验证



Western blot analysis of WWOX expressed in Mouse brain,Rat brain,SKOV3 using WWOX 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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