

WDR4 Rabbit pAb

货号: **AYP17673**

产品信息

反应	Human,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	29kDa/45kDa
实测分子量	45kDa
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	HeLa,HepG2,Rat lung
细胞定位	Nucleus
纯化	Affinity purification

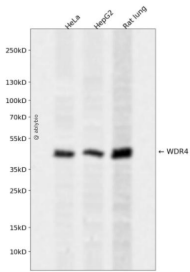
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 20-250 of human WDR4 (NP_061139.2).
序列	SRFLATSIASSDDSLFIYDCSAAEKKSQENKGEDAPLDQSGGAILASTFSKSGSYFALTDDSKRLILFRTPWQCLSVRTV ARRCTALTFIASEEKVLVADKSGDVYSFVLEPHGCGRLELGHLSMLLDVAVSPDDRILTADRDEKIRVSWAAAPHSIESF CLGHTEFVSRISVVPTQPGLLLSSSGDGTLRRLWEYRSGRQLHCCHLASLQELVDPQAPQKFAASRIA

靶点信息

研究背景	This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This gene is excluded as a candidate for a form of nonsyndromic deafness (DFNB10), but is still a candidate for other disorders mapped to 21q22.3 as well as for the development of Down syndrome phenotypes. Alternatively spliced transcript variants have been found for this gene.
基因ID	10785
基因名	WDR4
Swiss	P57081
别名	WDR4;TRM82;TRMT82

产品验证



Western blot analysis of WDR4 expressed in HeLa, HepG2, Rat lung using WDR4 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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