

# POLDIP2 Rabbit pAb

货号: **AYP18210**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	42kDa
实测分子量	38kDa
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	A-549,HepG2,HeLa,Mouse heart,Mouse kidney
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

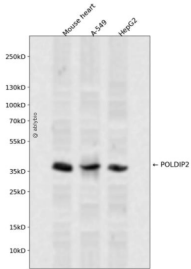
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human POLDIP2 (NP_056399.1).
序列	MGMREAQNSHVYWWRYCIRLENLDSVQLRERHWRIFSLSGTLETVRGRGVVGREPVLSKEQPAFQYSSHVSLQASS GHMWGTFRFERPDGSHFDVRIPP

## 靶点信息

研究背景	This gene encodes a protein that interacts with the DNA polymerase delta p50 subunit, as well as with proliferating cell nuclear antigen. The encoded protein maybe play a role in the ability of the replication fork to bypass DNA lesions. Alternative splicing results in multiple transcript variants.
基因ID	26073

基因名	POLDIP2
Swiss	Q9Y2S7
别名	POLDIP2;PDIP38;POLD4;p38

## 产品验证



Western blot analysis of POLDIP2 expressed in Mouse heart,A-549,HepG2 using POLDIP2 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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