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# NUDT18 Rabbit pAb

货号: **AYP15959**

## 产品信息

反应	Human
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	24kDa/35kDa
实测分子量	36kDa
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	MCF7
细胞定位	cytosol
纯化	Affinity purification

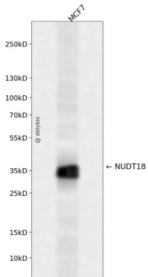
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-323 of human NUDT18 (NP_079091.3).
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## 靶点信息

研究背景	The protein encoded by this gene is a member of the Nudix hydrolase family. Nudix hydrolases eliminate potentially toxic nucleotide metabolites from the cell and regulate the concentrations and availability of many different nucleotide substrates, cofactors, and signaling molecules. This protein contains a Nudix h ydrolase domain and hydrolyzes oxidized forms of guanosine and deoxyguanosine diphosphates.
基因ID	79873
基因名	NUDT18
Swiss	Q6ZVK8 ( <a href="https://www.uniprot.org/uniprotkb/Q6ZVK8/entry">https://www.uniprot.org/uniprotkb/Q6ZVK8/entry</a> )
别名	NUDT18,MTH3,NUDT18 Rabbit pAb,2-hydroxy-dADP phosphatase,7,8-dihydro-8-oxoguanine phosphatase, MutT homolog 3,Nucleoside diphosphate-linked moiety X motif 18

## 产品验证



Western blot analysis of NUDT18 expressed in MCF7 using NUDT18 Rabbit pAb at 1:1000. Secondary anti body: 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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