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# UVRAG Rabbit pAb

货号: **AYP11885**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	35kDa/78kDa
实测分子量	100kDa
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	LO2,HeLa,Mouse liver,Rat liver,Rat brain
细胞定位	Chromosome,Early endosome,Endoplasmic reticulum,Late endosome,Lysosome,Midbody,centromere
纯化	Affinity purification

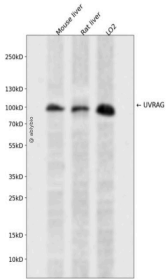
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 501-699 of human UVRAG (NP_003360.2).
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## 靶点信息

研究背景	This gene complements the ultraviolet sensitivity of xeroderma pigmentosum group C cells and encodes a protein with a C2 domain. The protein activates the Beclin1-PI(3)KC3 complex, promoting autophagy and suppressing the proliferation and tumorigenicity of human colon cancer cells. Chromosomal aberrations involving this gene are associated with left-right axis malformation and mutations in this gene have been associated with colon cancer.
基因ID	7405
基因名	UVRAG
Swiss	Q9P2Y5 ( <a href="https://www.uniprot.org/uniprotkb/Q9P2Y5/entry">https://www.uniprot.org/uniprotkb/Q9P2Y5/entry</a> )
别名	UVRAG,DHTX,VPS38,p63,UVRAG Rabbit pAb

## 产品验证



Western blot analysis of UVRAG expressed in Mouse liver,Rat liver,LO2 using UVRAG 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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