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# Adiponectin Rabbit pAb

货号: **AYP11958**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus , Sus scrofa , Mesocricetus auratus
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	26kDa
实测分子量	30KDa
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	Mouse kidney,Rat heart
细胞定位	Secreted
纯化	Affinity purification

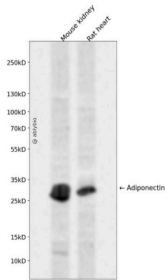
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 19-104 of human Adiponectin (NP_004788.1).
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## 靶点信息

研究背景	This gene is expressed in adipose tissue exclusively. It encodes a protein with similarity to collagens X and VIII and complement factor C1q. The encoded protein circulates in the plasma and is involved with metabolic and hormonal processes. Mutations in this gene are associated with adiponectin deficiency. Multiple alternatively spliced variants, encoding the same protein, have been identified.
基因ID	9370
基因名	ADIPOQ
Swiss	Q15848 ( <a href="https://www.uniprot.org/uniprotkb/Q15848/entry">https://www.uniprot.org/uniprotkb/Q15848/entry</a> )
别名	ADIPOQ,ACDC,ACRP30,ADIPQTL1,ADPN,APM-1,APM1,GBP28,Adiponectin Rabbit pAb,30 kDa adipocyte complement-related protein,Adipocyte complement-related 30 kDa protein,Adipocyte,C1q and collagen domain-containing protein,Adipose most abundant gene transcript 1 protein,Gelatin-binding protein

## 产品验证



Western blot analysis of Adiponectin expressed in Mouse kidney,Rat heart using Adiponectin 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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