

# CARTPT Rabbit pAb

货号: **AYP21356**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC
推荐浓度	<b>IHC:</b> 1:50 - 1:200
理论分子量	12kDa
实测分子量	12kDa
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	SH-SY5Y cells, human adrenal gland tissue
细胞定位	Secreted
纯化	Affinity purification

## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-116 of human CARTPT (NP_004282.1).
序列	EKELIEALQEVLKLLKSKRVPIYEKKGQVPMCDAGEQCAVRKGARIGKLCDCPRGTSCNSFLLKCL

## 靶点信息

研究背景	This gene encodes a preproprotein that is proteolytically processed to generate multiple biologically active peptides. These peptides play a role in appetite, energy balance, maintenance of body weight, reward and addiction, and the stress response. Expression of a similar gene transcript in rodents is upregulated following administration of cocaine and amphetamine. Mutations in this gene are associated with susceptibility to obesity in humans.
基因ID	9607

基因名	CARTPT
Swiss	Q16568
别名	CART;CARTPT

产品验证

实验步骤

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