

# CNPase Rabbit pAb

货号: **B23503**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
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	45kDa/47kDa
实测分子量	45kDa/47kDa
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	
细胞定位	Lipid-anchor,Melanosome,Membrane
纯化	Affinity purification

## 抗原信息

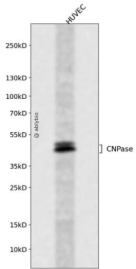
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 152-421 of human CNPase (NP_149124.3).
序列	TAWRLDCAQLKEKNQWQLSADDLKKLPGLEKDFLPLYFGWFLTKKSSETLRKAGQVFLEELGNHKAFKKELRQFVPGD EPREKMDLVTYFGKRPPGVLHCTTKFCDYGKAPGAEYEAQQDVLKKSYSKAFTLTISALFVTPKTTGARVELSEQQLQWLP SDVDKLSPTDNLPRGSRAHITLGAADVEAVQTGLDLLEILRQEKGGSRGEEVGELSRGKLYSLGNRWWMLTLAKNMEV RAIFTGYYGKGGKPVPTQGSRKGGALQSCTII

## 靶点信息

研究背景	May participate in RNA metabolism in the myelinating cell, CNP is the third most abundant protein in central nervous system myelin.
基因ID	1267

基因名	CNP
Swiss	P09543
别名	CNP; CNP1; 2';3'-cyclic-nucleotide 3'-phosphodiesterase

## 产品验证



Western blot analysis of CNPase expressed in HUVEC using CNPase 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% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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