

# CNPase Rabbit pAb

货号: AYP23503

## 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<br><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.<br>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

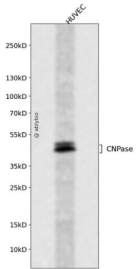
|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 152-421 of human CNPase (NP_149124.3).   |
| 序列   | TAWRLDCAQLKEKNQWQLSADDLKKLPGLEKDFLPLYFGWFLTKKSSETLRKAGQVFLEELGNHKAFKKELRQFVPGD<br>EPREKMDLVTYFGKRPPGVLHCTTKFCDYGKAPGAEYEAQQDVLKKSYSKAFTLTISALFVTPKTTGARVELSEQQLQWLP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

## 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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