

## ADAM10 RABBIT PAB

货号: N226015

产品全名: ADAM10 兔多抗

基因符号 CDw156; CD156c; ADAM10; KUZ; MADM

**UNIPROT ID:** O14672

**背景:** The ADAM10 prodomain acts as a chaperone that stabilizes mature ADAM protein folding, and prevents target-protein shedding through inhibition of ADAM10 proteinase activity. Mature ADAM10 is the major  $\alpha$ -secretase responsible for cleavage of Notch, APP, cadherins, and prion protein. The ADAM10 protein cleaves receptor tyrosine kinases and their associated ligands and displays a wide range of regulatory functions across related signaling pathways.

**抗原:** A synthetic peptide of human ADAM10

**经过测试的应用:** WB,IP

**推荐稀释比:** WB: 1/500-1/1000 IP: 1/20

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 84 kDa; Observed MW: 90,68 kDa

**亚型:** IgG

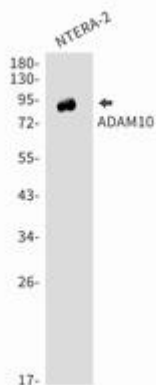
**纯化:** Affinity Purified

**种属反应性:** Human

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Cell Biology

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of ADAM10 in NTERA-2 lysates using ADAM10 antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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