

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CD13 RABBIT MAB

货号: N261611

产品全名: CD13 兔单克隆抗体

基因符号 ANPEP; APN; CD13; PEPN; Aminopeptidase N; AP-N; hAPN; Alanyl aminopeptidase; Aminopeptidase M; AP-M; Microsomal aminopeptidase; Myeloid plasma membrane glycoprotein CD13; gp150; CD antigen CD13

UNIPROT ID: P15144

背景: Aminopeptidase N (APN, CD13) is a widely expressed, membranebound proteolytic enzyme that breaks down peptides during digestion, cleaves cell surface antigens during antigen presentation, and acts as a receptor for human viruses, including several coronaviruses.Plays a role in the final digestion of peptides generated from hydrolysis of proteins by gastric and pancreatic proteases.

抗原: A synthetic peptide of human CD13

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,IP

推荐稀释比:WB:1/500-1/1000 IHC:1/50-1/100 IF:1/50-1/200 IP:1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R07-2G8

分子量: Calculated MW: 110 kDa; Observed MW: 160 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human,Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

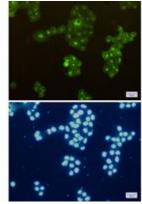
研究领域: Immunology

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

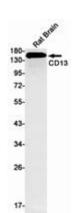


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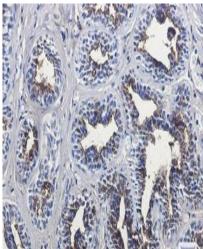
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Immunocytochemistry analysis of CD13(green) in Hela using CD13 antibody,and DAPI(blue)



Western blot analysis of CD13 in rat Brain lysates using CD13 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using CD13 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.