

## 钠/氢交换样结构域蛋白1抗体

产品货号: mlR19234

英文名称: NHEDC1

中文名称: 钠/氢交换样结构域蛋白 1 抗体

别 名: 1700094G20Rik; 4933424B12Rik; 4933425K02Rik; AV258602; MGC131641; Na(+)/H(+) exchanger-like domain-containing protein 1; NHDC1\_HUMAN; NHE domain-containing protein 1; Nhedc1; Sodium/hydrogen exchanger-like domain-containing protein 1.

研究领域: 肿瘤 细胞生物 信号转导

抗体来源: Rabbit

克隆类型: Polyclonal

交叉反应: Human,

产品应用 : ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 (石蜡切片需

做抗原修复)

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量: 56kDa

细胞定位: 细胞膜

性 状: Lyophilized or Liquid

浓 度: 1mg/ml



免疫原: KLH conjugated synthetic peptide derived from human NHEDC1:1-100/515

亚型: IgG

纯化方法: affinity purified by Protein A

储存液: 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件: Store at -20  $^{\circ}$  C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 $^{\circ}$  C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4  $^{\circ}$  C.

PubMed: PubMed

产品介绍: The protein encoded by this gene is a sodium/hydrogen exchanger and transmembrane protein. Highly conserved orthologs of this gene have been found in other mammalian species. The expression of this gene may be limited to testis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2010]

## **Subcellular Location:**

Membrane.

## **Tissue Specificity:**

Expressed only in the testis.

## Similarity:

Belongs to the monovalent cation:proton antiporter 1 (CPA1) transporter (TC 2.A.36) family.

SWISS:



applications.

Q4ZJI4
Gene ID:
150159
mportant Note:
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