

Anti-NK-2R 兔多克隆抗体

K135280 -20°C



产品信息

蛋白质全称	Substance-K 神经肽受体
别名	Tacr2, TACR2, NK2R, NK2AR, SKR, TAC2R, Tachykinin receptor 2
免疫原	KLH 偶联的小鼠 TACR2 合成肽
Uniprot ID	P30549
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	44 kDa / 46 kDa

应用

WB 免疫印迹

物种：人，小鼠，大鼠

稀释比：1: 500-1: 1000

阳性样品：心

背景

Substance-K receptor is a protein encoded by the TACR2 gene. This gene belongs to a family of genes that function as receptors for tachykinins. Receptor affinities are specified by variations in the 5'-end of the sequence. The receptors belonging to this family are characterized by interactions with G proteins and 7 hydrophobic transmembrane regions. This gene encodes the receptor for the tachykinin neuropeptide substance K, also referred to as neurokinin A. The rank order of affinity of this receptor to tachykinins is: substance K > neuromedin-K > substance P.

储存条件

储存条件：自收到之日起 -20°C下储存一年，避免反复冻融。
储存缓冲液：含 0.15% ProClin300 防腐剂, 100 µg/mL 牛血清白蛋白和 50%甘油的磷酸盐缓冲液。

图像



WB 检测 NK-2R 蛋白(货号 K135280).
 样品: 经 RIPA 裂解液(货号 KSG2002)处理的蛋白质.
 封闭: 3%脱脂牛奶(货号 KSGC310001)溶于 TBST 溶液,
 室温孵育 1 小时.
 一抗: 1: 500 稀释, 4°C 孵育过夜.
 二抗: HRP 标记山羊抗兔 IgG (H+L) (货号 KB69909), 1:
 5000 稀释, 室温孵育 1 小时.

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