产品名称: Trk pan Rabbit Monoclonal Antibody

产品货号: AMRe21192



产品概述 (Summary)

产品名称(**Production Name**) Trk pan Rabbit Monoclonal Antibody 描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application)WB,ICC/IF,ELISA,IP种属反应性 (Reactivity)Human,Mouse,Rat

产品性能 (Performance)

(RIK物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) IgG,Kappa 克隆 (Clonality) Monoclonal Liquid

האבנ (Form)

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化方式 (Purification) Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name) NTRK1

NTRK1;MTC;TRK;TRKA;High affinity nerve growth factor

receptor;Neurotrophic tyrosine kinase receptor type 1;TRK1-transforming

别名 (Alternative Names)

tyrosine kinase protein;Tropomyosin-related kinase A;Tyrosine kinase

receptor;Tyrosine kinase receptor A;

基因 ID (Gene ID) 4914;4915;4916;

蛋白 ID (SwissProt ID) P04629;Q16288;Q16620;.

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:2000-1:10000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200

蛋白分子量 (Molecular Weight) Calculated MW:87kD;Observed MW:120-140kD

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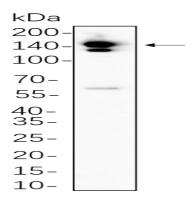


研究背景 (Background)

Cell localization:Membrane.This gene encodes a member of the neurotrophic tyrosine kinase receptor (NTKR) family. This kinase is a membrane-bound receptor that, upon neurotrophin binding, phosphorylates itself and members of the MAPK pathway. The presence of this kinase leads to cell differentiation and may play a role in specifying sensory neuron subtypes. Mutations in this gene have been associated with congenital insensitivity to pain, anhidrosis, self-mutilating behavior, mental retardation and cancer. Alternate transcriptional splice variants of this gene have been found, but only three have been characterized to date. [provided by RefSeq, Jul 2008],

研究领域 (Research Area)

图片 (Image Data)



IMR-32 cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with primary antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

注意事项 (Note)

For research use only.

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