

轴突生长趋向因子 4 抗体

产品货号： mlR6711

英文名称： Netrin 4

中文名称： 轴突生长趋向因子 4 抗体

别名： Beta netrin; Beta-netrin; Hepar derived netrin like protein; Hepar-derived netrin-like protein; NET4_HUMAN; Netrin-4; Netrin4; NTN 4; NTN4.

研究领域： 细胞生物 神经生物学 信号转导 生长因子和激素

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Cow, Horse, Rabbit,

产品应用： WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 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：70kDa

细胞定位：细胞膜 细胞外基质 分泌型蛋白

性状：Lyophilized or Liquid

浓度：1mg/ml

免疫原：KLH conjugated synthetic peptide derived from human Netrin 4:501-600/628

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 °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°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 °C.

PubMed：PubMed

产品介绍 background:

May play an important role in neural, kidney and vascular development. Promotes neurite elongation from olfactory bulb explants.

Function:

May play an important role in neural, kidney and vascular development. Promotes neurite elongation from olfactory bulb explants.

Subunit:

May form a homodimer.

Subcellular Location:

Secreted, extracellular space, extracellular matrix, basement membrane.

Tissue Specificity:

Expressed in kidney, spleen, mammary gland, aorta, heart, ovary, prostate and fetal spleen.

Similarity:

Contains 3 laminin EGF-like domains.

Contains 1 laminin N-terminal domain.

Contains 1 NTR domain.

SWISS:

Q9HB63

Gene ID:

59277

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

产品图片：

