

胰岛素样肽 5 a 链抗体

产品货号： mlR16673

英文名称： INSL5 A chain

中文名称： 胰岛素样肽 5 a 链抗体

别 名： INSL5; INSL5_HUMAN; Insulin like peptide INSL5; Insulin-like peptide 5; Insulin-like peptide INSL5 A chain; MGC126695; MGC126697; PRO182; RIF2; RP24-72J16.1; UNQ156; UNQ156/PRO182.

研究领域： 细胞生物 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,

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 : 2.3kDa

细胞定位 : 分泌型蛋白

性 状 : Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human Insulin-like peptide INSL5 A chain:23-46/135

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:

The protein encoded by this gene contains a classical signature of the insulin superfamily and is highly similar to relaxin 3 (RLN3/INSL7). [provided by RefSeq, Jul 2008]

Function:

May have a role in gut contractility or in thymic development and regulation. Activates RXFP4 with high potency and appears to be the endogenous ligand for this receptor.

Subcellular Location:

Secreted.

Tissue Specificity:

Highly expressed in rectum with lower levels in uterus and ascending and descending colon.

Similarity:

Belongs to the insulin family.

SWISS:

Q9Y5Q6

Gene ID:

10022

Important Note:

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