产品名称: Epiregulin Rabbit Polyclonal Antibody

产品货号: APRab10544



产品概述 (Summary)

产品名称 (Production Name) Epiregulin Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

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

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Polyclonal 形式 (Form) Liquid

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

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) EREG

别名 (Alternative Names) Proepiregulin [Cleaved into: Epiregulin (EPR)]

基因 ID (Gene ID) 2069.0

蛋白ID (SwissProt ID) O14944.Synthetic peptide from human protein at AA range: 71-120

产品应用 (Application)

稀释比 (Dilution Ratio) IHC 1:50-1:200,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000

蛋白分子量 (Molecular Weight)

研究背景 (Background)

This gene encodes a secreted peptide hormone and member of the epidermal growth factor (EGF) family of proteins. The

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

产品名称: Epiregulin Rabbit Polyclonal Antibody

产品货号: APRab10544

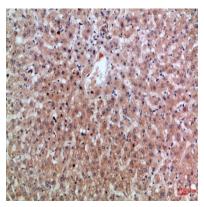


encoded protein is a ligand of the epidermal growth factor receptor (EGFR) and the structurally related erb-b2 receptor tyrosine kinase 4 (ERBB4). The encoded protein may be involved in a wide range of biological processes including inflammation, wound healing, oocyte maturation, and cell proliferation. Additionally, the encoded protein may promote the progression of cancers of various human tissues. [provided by RefSeq, Jul 2015],function:May be a mediator of localized cell proliferation. As a mitogen it may stimulate cell proliferation and/or angiogenesis, similarity:Contains 1 EGF-like domain.,tissue specificity:In normal adults, expressed predominantly in the placenta and peripheral blood leukocytes. High levels were detected in carcinomas of the bladder, lung, kidney and colon.,

研究领域 (Research Area)

ErbB_HER;

图片 (Image Data)



Immunohistochemical analysis of paraffin-embedded Human-liver, antibody was diluted at 1:100

注意事项 (Note)

For research use only.

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技术支持) Tel:027-87002838