产品名称: SCGF Rabbit Polyclonal Antibody

产品货号: APRab17644



产品概述 (Summary)

产品名称 (Production Name) SCGF Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application) WB,IHC,ICC/IF,ELISA

种属反应性 (Reactivity) Human, Mouse

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) CLEC11A

CLEC11A; CLECSF3; LSLCL; SCGF; C-type lectin domain family 11 member A; C-

别名 (Alternative Names) type lectin superfamily member 3; Lymphocyte secreted C-type lectin; Stem

cell growth factor; p47

基因 ID (Gene ID) 6320.0

Q9Y240.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from the N-terminal region of human CLEC11A. AA range:1-50

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) 30kDa

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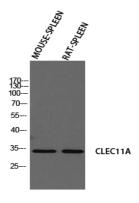
研究背景 (Background)

This gene encodes a member of the C-type lectin superfamily. The encoded protein is a secreted sulfated glycoprotein and functions as a growth factor for primitive hematopoietic progenitor cells. An alternative splice variant has been described but its biological nature has not been determined. [provided by RefSeq, Jul 2008], developmental stage:In the bone marrow, expression is limited to immature neutrophils. Expression was not detected in circulating mature neutrophils., function:Stimulates the proliferation and differentiation of hematopoietic precursor cells from various lineages, including erythrocytes, lymphocytes, granulocytes and macrophages. Acts synergistically with other cytokines, including IL-3, GCSF, GMCSF and FLT3 ligand. Suppresses SCF-stimulated erythrocyte proliferation., online information:Stem cell growth factor,PTM:O-glycosylated. Probably sulfated on the O-glycans., similarity:Contains 1 C-type lectin domain., tissue specificity:Expressed in skeletal tissues including bone marrow, chondrocytes, primary ossification center-associated cells, the perichondrium and periosteum. Lower levels of expression were detected in spleen, thymus, appendix and fetal liver.,

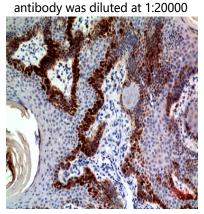
研究领域 (Research Area)

Immunology; Innate Immunity; Cytokines

图片 (Image Data)



Western blot analysis of MOUSE-SPLEEN RAT-SPLEEN using CLEC11A antibody. Antibody was diluted at 1:2000. Secondary



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Immunohistochemical analysis of paraffin-embedded human-skin, antibody was diluted at 1:100

注意事项 (Note)

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