产品名称: CD179b Rabbit Polyclonal Antibody

产品货号: APRab08252



产品概述 (Summary)

产品名称 (Production Name) CD179b Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit 应用 (Application) WB,ELISA

种属反应性 (Reactivity) Human, Rat, 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) IGLL1

IGLL1; IGL1; Immunoglobulin lambda-like polypeptide 1; CD179 antigen-like

family member B; Ig lambda-5; Immunoglobulin omega polypeptide;

别名 (Alternative Names)
Immunoglobulin-related protein 14.1; CD antigen CD179b; IGLC1; Ig lambda-1

chain C regions; IGLC2; Ig

基因 ID (Gene ID) 3543.0

P15814/P0CG04/P0CG05/P0CG06/P0CF74/A0M8Q6.The antiserum was

蛋白ID (SwissProt ID) produced against synthesized peptide derived from human CD179b. AA

range:26-75

产品应用 (Application)

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

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稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) 23kDa

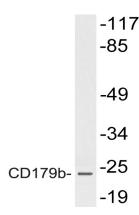
研究背景 (Background)

immunoglobulin lambda like polypeptide 1(IGLL1) Homo sapiens The preB cell receptor is found on the surface of proB and preB cells, where it is involved in transduction of signals for cellular proliferation, differentiation from the proB cell to the preB cell stage, allelic exclusion at the Ig heavy chain gene locus, and promotion of Ig light chain gene rearrangements. The preB cell receptor is composed of a membrane-bound Ig mu heavy chain in association with a heterodimeric surrogate light chain. This gene encodes one of the surrogate light chain subunits and is a member of the immunoglobulin gene superfamily. This gene does not undergo rearrangement. Mutations in this gene can result in B cell deficiency and agammaglobulinemia, an autosomal recessive disease in which few or no gamma globulins or antibodies are made. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],disease:Defects in IGLL1 are a cause of autosomal recessive non-Bruton type agammaglobulinemia [MIM:601495]. It is characterized by agammaglobulinemia and markedly reduced numbers of B cells.,online information:IGLL1 mutation db,similarity:Contains 1 Ig-like C1-type (immunoglobulin-like) domain.,subunit:Associates non-covalently with VPREB1.,tissue specificity:Expressed only in pre-B-cells and a special B-cell line (which is surface Ig negative).,

研究领域 (Research Area)

Primary immunodeficiency;

图片 (Image Data)



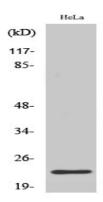
Western blot analysis of lysate from HeLa cells, using CD179b antibody.

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Western Blot analysis of various cells using CD179b Polyclonal Antibody diluted at 1: 1000

注意事项 (Note)

For research use only .

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