产品名称: CD6 Rabbit Polyclonal Antibody

产品货号: APRab08425



产品概述 (Summary)

产品名称 (Production Name) CD6 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) CD6

别名 (Alternative Names) CD6; T-cell differentiation antigen CD6; T12; TP120; CD antigen CD6

基因 ID (Gene ID) 923.0

P30203.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human CD6. AA range:250-299

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:20000-1:40000

蛋白分子量 (Molecular Weight) 73kDa

研究背景 (Background)

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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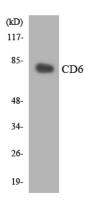


This gene encodes a protein found on the outer membrane of T-lymphocytes as well as some other immune cells. The encoded protein contains three scavenger receptor cysteine-rich (SRCR) domains and a binding site for an activated leukocyte cell adhesion molecule. The gene product is important for continuation of T cell activation. This gene may be associated with susceptibility to multiple sclerosis (PMID: 19525953, 21849685). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2011],function:Involved in cell adhesion. Binds to CD166.,PTM:After T-cell activation, becomes hyperphosphorylated on Ser and Thr residues and phosphorylated on Tyr residues.,PTM:Contains intrachain disulfide bond(s).,similarity:Contains 3 SRCR domains.,tissue specificity:Expressed by thymocytes, mature T-cells, a subset of B-cells known as B-1 cells, and by some cells in the brain.,

研究领域 (Research Area)

Cell adhesion molecules (CAMs);

图片 (Image Data)



Western blot analysis of the lysates from HT-29 cells using CD6 antibody.

注意事项 (Note)

For research use only.

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