产品名称: CD46 Rabbit Monoclonal Antibody

产品货号: AMRe86466



产品概述 (Summary)

产品名称 (Production Name) CD46 Rabbit Monoclonal Antibody

描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit 应用 (Application) WB,IHC 种属反应性 (Reactivity) Human

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Monoclonal 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.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) CD46

别名 (Alternative Names) MCP; TLX; AHUS2; MIC10; TRA2.10

基因 ID (Gene ID) 4179 **蛋白 ID (SwissProt ID)** P15529.

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:1000-1:5000,IHC 1:200-1:1000

蛋白分子量 (Molecular Weight) Calculated MW:44 kDa; Observed MW:50-70 kDa

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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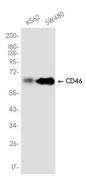
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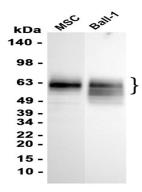
The protein encoded by this gene is a type I membrane protein and is a regulatory part of the complement system. The encoded protein has cofactor activity for inactivation of complement components C3b and C4b by serum factor I, which protects the host cell from damage by complement. In addition, the encoded protein can act as a receptor for the Edmonston strain of measles virus, human herpesvirus-6, and type IV pili of pathogenic Neisseria. Finally, the protein encoded by this gene may be involved in the fusion of the spermatozoa with the oocyte during fertilization. Mutations at this locus have been associated with susceptibility to hemolytic uremic syndrome. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jun 2010]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from K562, SW480 cells using AMRe86466 at 1:1000.



Western blot analysis of extracts from MSC, Ball-1 cells using AMRe86466 at 1:1000.

注意事项 (Note)

For research use only.

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