

C1QC Rabbit pAb

货号: **B13079**

产品信息

| 反应 | Human |
|-------|---|
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB, IHC: Mus musculus |
| 应用 | WB IHC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 |
| 理论分子量 | 25kDa |
| 实测分子量 | 26kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Human serum |
| 细胞定位 | Secreted |
| 纯化 | Affinity purification |

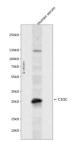
抗原信息

| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 50-150 of human C1QC (NP_001107 573.1). | |
|------|--|--|
| 序列 | YDGLPGPKGEPGIPAIPGIRGPKGQKGEPGLPGHPGKNGPMGPPGMPGVPGPMGIPGEPGEEGRYKQKFQSVFTVTRQT HQPPAPNSLIRFNAVLTNPQGD | |

靶点信息

| 研究背景 | This gene encodes a major constituent of the human complement subcomponent C1q. C1q associates with C1r and C1s in order to yield the first component of the serum complement system. A deficiency in C1q has been associated with lupus erythematosus and glomerulonephritis. C1q is composed of 18 polypeptide chains: six A-chains, six B-chains, and six C-chains. Each chain contains a collagen-like region located near the N-terminus, and a C-terminal globular region. The A-, B-, and C-chains are arranged in the order A -C-B on chromosome 1. This gene encodes the C-chain polypeptide of human complement subcomponent C1q. Alternatively spliced transcript variants that encode the same protein have been found for this gene. |
|--------------|---|
| 基因 ID | 714 |
| 基因名 | C1QC |
| Swiss | P02747 |
| 别名 | C1QC;C1Q-C;C1QG |

产品验证



Western blot analysis of C1QC expressed in Human serum using C1QC Rabbit pAb at 1:1000. Secondary a ntibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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