

## 兔抗 CD59 多克隆抗体

中文名称: 兔抗 CD59 多克隆抗体

英文名称: Anti-CD59 rabbit polyclonal antibody

别 名: CD59 molecule (CD59 blood group); 1F5; EJ16; EJ30; EL32; G344; MIN1; MIN2; MIN3; MIRL; HRF20; MACIF; MEM43; MIC11; MSK21; 16.3A5; HR

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: CD59

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes a cell surface glycoprotein that regulates complement-mediated cell lysis, and it is involved in lymphocyte signal transduction. This protein is a potent inhibitor of the complement membrane attack complex, whereby it binds complement C8 and/or C9 during the assembly of this complex, thereby inhibiting the incorporation of multiple copies of C9 into the complex, which is necessary for osmolytic pore formation. This protein also plays a role in signal transduction pathways in the activation of T cells. Mutations in the



	is gene cause CD59 deficiency, a disease resulting in h emolytic anemia and thrombosis, and which causes cer ebral infarction. Multiple alternatively spliced transcript variants, which encode the same protein, have been id entified for this gene.
Applications:	ELISA, IHC
Name of antibody:	CD59
Immunogen:	Fusion protein of human CD59
Full name:	CD59 molecule (CD59 blood group)
Synonyms:	1F5; EJ16; EJ30; EL32; G344; MIN1; MIN2; MIN3; MIRL; HRF20; MACIF; MEM43; MIC11; MSK21; 16.3A5; HRF-20; MAC-IP; p18-20
SwissProt:	P13987
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	200-300

