

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 this gene cause CD59 deficiency, a disease resulting in hemolytic anemia and thrombosis, and which causes cer

	ebral infarction. Multiple alternatively spliced transcript variants, which encode the same protein, have been identified 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; M1RL; 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

