

兔抗 CD55 多克隆抗体

中文名称:	兔抗 CD55 多克隆抗体
英文名称:	Anti-CD55 rabbit polyclonal antibody
别名:	CR; TC; DAF; CROM
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	CD55
反应种属:	Human
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	This gene encodes a glycoprotein involved in the regulation of the complement cascade. Binding of the encoded protein to complement proteins accelerates their decay, thereby disrupting the cascade and preventing damage to host cells. Antigens present on this protein constitute the Cromer blood group system (CROM). Alternative splicing results in multiple transcript variants. The predominant transcript variant encodes a membrane-bound protein, but alternatively spliced transcripts may produce soluble proteins.
Applications:	ELISA, WB, IHC
Name of antibody:	CD55
Immunogen:	Fusion protein of human CD55

Full name:	CD55 molecule, decay accelerating factor for complement (Cromer blood group)
Synonyms:	CR; TC; DAF; CROM
SwissProt:	P08174
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human ovarian cancer and human thyroid cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	41 kDa
WB Positive control:	PC-3 and K562 cell lysates
WB Recommended dilution:	500-2000



