

CD59 Rabbit mAb
Catalog # AP77638

Specification

CD59 Rabbit mAb - Product Information

Application	WB, IF
Primary Accession	P13987
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	14177

CD59 Rabbit mAb - Additional Information

Gene ID 966

Other Names
CD59

Dilution
WB~~1/500-1/1000
IF~~1/50-1/200

Format
Liquid

CD59 Rabbit mAb - Protein Information

Name CD59

Synonyms MIC11, MIN1, MIN2, MIN3, MSK21

Function
Potent inhibitor of the complement membrane attack complex (MAC) action. Acts by binding to the C8 and/or C9 complements of the assembling MAC, thereby preventing incorporation of the multiple copies of C9 required for complete formation of the osmolytic pore. This inhibitor appears to be species-specific. Involved in signal transduction for T-cell activation complexed to a protein tyrosine kinase.

Cellular Location
Cell membrane; Lipid-anchor, GPI-anchor. Secreted. Note=Soluble form found in a number of tissues

CD59 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CD59 Rabbit mAb - Images

