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Anti-Properdin / CFP Antibody

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18601

Product Information

Application	WB, IHC-P, IF
Primary Accession	P27918
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	51276

Additional Information

Gene ID	5199
Alias Symbol	CFP
Other Names	CFP, Complement factor P, Complement factor properdin, PFC, PFD, Properidin, BFD, Properdin, Properdin P factor, complement
Target/Specificity	Human Properdin / CFP
Reconstitution & Storage	Affinity purified
Precautions	Anti-Properdin / CFP Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	CFP (HGNC:8864)
Synonyms	PFC
Function	A positive regulator of the alternate pathway (AP) of complement (PubMed:16301317, PubMed:20382442, PubMed:28264884, PubMed:9748277). It binds to and stabilizes the C3- and C5-convertase enzyme complexes (PubMed:16301317, PubMed:20382442, PubMed:28264884, PubMed:9748277). Inhibits CFI-CFH mediated degradation of Complement C3 beta chain (C3b) (PubMed:31507604).
Cellular Location	Secreted

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.