

C4BPA Antibody, Biotin conjugated



PACO25375

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:

Protein Background:

Controls the classical pathway of complement activation. It binds as a cofactor to C3b/C4b inactivator (C3bINA), which then hydrolyzes the complement fragment C4b. It also accelerates the degradation of the C4bC2a complex (C3 convertase) by dissociating the complement fragment C2a. alpha chain binds C4b. It interacts also with anticoagulant protein S and with serum amyloid P component.

Gene ID:

C4BPA

Uniprot

P04003

Synonyms:

C4b-binding protein alpha chain (C4bp) (Proline-rich protein) (PRP), C4BPA, C4BP

Immunogen:

Recombinant Human C4b-binding protein α chain protein (49-597AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A