







## CFB Antibody, HRP conjugated

Product Code         CSB-PA11049B0Rb           Storage         Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.           Uniprot No.         P00751           Immunogen         Recombinant Human Complement factor B protein (26-751AA)           Raised In         Rabbit           Species Reactivity         Human           Tested Applications         ELISA           Relevance         Factor B which is part of the alternate pathway of the complement system is cleaved by factor D into 2 fragments: Ba and Bb. Bb, a serine protease, then combines with complement factor 3b to generate the C3 or C5 convertase. It has also been implicated in proliferation and differentiation of preactivated B-lymphocytes, rapid spreading of peripheral blood monocytes, stimulation of preactivated B-lymphocytes. Ba inhibits the proliferation of preactivated B-lymphocytes.           Form         Liquid           Conjugate         HRP           Storage Buffer         Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4           Purification Method         >95%, Protein G purified           Isotype         IgG           Clonality         Polyclonal           Alias         Complement factor B (EC 3.4.21.47) (C3/C5 convertase) (Glycine-rich beta glycoprotein) (GBG) (PBF2) (Properdin factor B) [Cleaved into: Complement factor B Ba fragment; Complement factor B Bb fragment], CFB, BF BFD           Species         Human           Target N		
Uniprot No.         P00751           Immunogen         Recombinant Human Complement factor B protein (26-751AA)           Raised In         Rabbit           Species Reactivity         Human           Tested Applications         ELISA           Relevance         Factor B which is part of the alternate pathway of the complement system is cleaved by factor D into 2 fragments: Ba and Bb. Bb, a serine protease, then combines with complement factor 3b to generate the C3 or C5 convertase. It has also been implicated in proliferation and differentiation of preactivated B-lymphocytes, rapid spreading of peripheral blood monocytes, stimulation of lymphocytes blastogenesis and lysis of erythrocytes. Ba inhibits the proliferation of preactivated B-lymphocytes.           Form         Liquid           Conjugate         HRP           Storage Buffer         Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4           Purification Method         >95%, Protein G purified           Isotype         IgG           Clonality         Polyclonal           Alias         Complement factor B (EC 3.4.21.47) (C3/C5 convertase) (Glycine-rich beta glycoprotein) (GBG) (PBF2) (Properdin factor B) [Cleaved into: Complement factor B Ba fragment; Complement factor B Bb fragment], CFB, BF BFD           Species         Human           Research Area         Immunology	Product Code	CSB-PA11049B0Rb
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Tested Applications         ELISA           Relevance         Factor B which is part of the alternate pathway of the complement system is cleaved by factor D into 2 fragments: Ba and Bb. Bb, a serine protease, then combines with complement factor 3b to generate the C3 or C5 convertase. It has also been implicated in proliferation and differentiation of preactivated B-lymphocytes, rapid spreading of peripheral blood monocytes, stimulation of lymphocyte blastogenesis and lysis of erythrocytes. Ba inhibits the proliferation of preactivated B-lymphocytes.           Form         Liquid           Conjugate         HRP           Storage Buffer         Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4           Purification Method         >95%, Protein G purified           Isotype         IgG           Clonality         Polyclonal           Alias         Complement factor B (EC 3.4.21.47) (C3/C5 convertase) (Glycine-rich beta glycoprotein) (GBG) (PBF2) (Properdin factor B) (Cleaved into: Complement factor B Ba fragment; Complement factor B Bb fragment], CFB, BF BFD           Species         Human           Research Area         Immunology	Raised In	Rabbit
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Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  Purification Method >95%, Protein G purified  Isotype IgG  Clonality Polyclonal  Alias Complement factor B (EC 3.4.21.47) (C3/C5 convertase) (Glycine-rich beta glycoprotein) (GBG) (PBF2) (Properdin factor B) [Cleaved into: Complement factor B Ba fragment; Complement factor B Bb fragment], CFB, BF BFD  Species Human  Research Area Immunology	Conjugate	HRP
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glycoprotein) (GBG) (PBF2) (Properdin factor B) [Cleaved into: Complement factor B Ba fragment; Complement factor B Bb fragment], CFB, BF BFD  Species Human  Research Area Immunology	Purification Method	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified
Research Area Immunology	Purification Method Isotype	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified  IgG
•	Purification Method Isotype Clonality	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  >95%, Protein G purified  IgG  Polyclonal  Complement factor B (EC 3.4.21.47) (C3/C5 convertase) (Glycine-rich beta glycoprotein) (GBG) (PBF2) (Properdin factor B) [Cleaved into: Complement
Target Names CFB	Purification Method Isotype Clonality Alias	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  >95%, Protein G purified  IgG  Polyclonal  Complement factor B (EC 3.4.21.47) (C3/C5 convertase) (Glycine-rich beta glycoprotein) (GBG) (PBF2) (Properdin factor B) [Cleaved into: Complement factor B Ba fragment; Complement factor B Bb fragment], CFB, BF BFD
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