

Rabbit anti-Human CFB/Complement Factor B Polyclonal Antibody | anti-CFB antibody

CFB/Complement Factor B Rabbit anti-Human Polyclonal (aa35-160) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162792	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

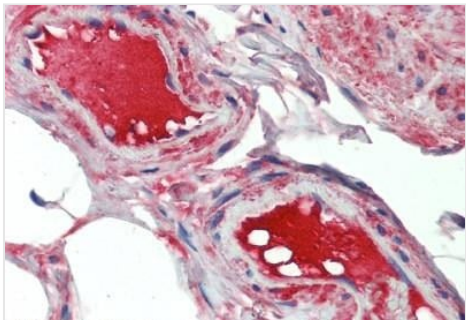
PRODUCT SYNONYMS

CFB/Complement Factor B; Polyclonal Antibody; CFB/Complement Factor B Rabbit anti-Human Polyclonal (aa35-160) Antibody; CFB/Complement Factor B Antibody (aa35-160); CFB; AHUS4; B-factor; properdin; C3/C5 convertase; CFAB; C3 proaccelerator; C3 proactivator; Complement factor B; Complement protein Factor B; Glycine-rich beta-glycoprotein; GBG; Factor B; FB; Glycine-rich beta glycoprotein; PBF2; BF; BFD; FBI12; H2-Bf; Properdin factor B; anti-CFB antibody

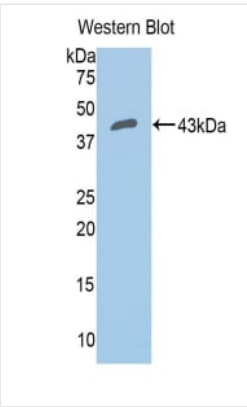
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CFB.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	PBS, pH7.4, 0.02% Sodium Azide, 50% Glycerol
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-CFB antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human CFB/Complement Factor B
Immunogen	Recombinant CFB (Gly35-Asn160) expressed in E Coli.
Conjugation	Unconjugated
Epitope	aa35-160
Family	Protease
Subfamily	Serine S1
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months.

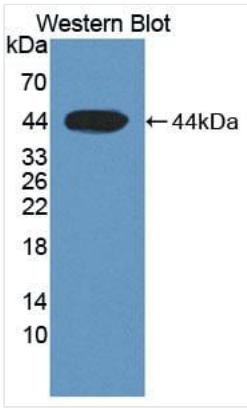
IMAGES



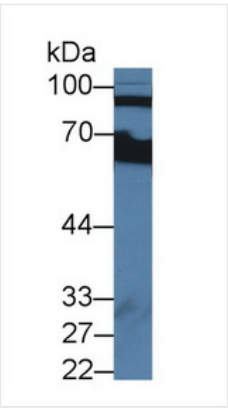
IHC (Immunohistochemistry)
CFB/Complement Factor B Antibody-Human Small Intestine, Vessels: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
CFB/Complement Factor B Antibody-Western blot of recombinant CFB/Complement Factor B. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)
CFB/Complement Factor B Antibody-Western Blot; Sample: Recombinant protein.



WB (Western Blot)
CFB/Complement Factor B Antibody-Western Blot; Sample: Human Serum; Primary Ab: 2ug/ml Rabbit Anti-Human CFB Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-CFB antibody	Complement Factor B antibody is an unconjugated rabbit polyclonal antibody to human Complement Factor B (CFB)(aa35-160). Validated for IHC and WB.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	67782358
NCBI GeneID	629
NCBI Accession #	NP_001701.2
NCBI GenBank Nucleotide #	NM_001710
UniProt Accession #	P00751; O15006; Q29944; Q5JP67; Q5ST50; Q96HX6; Q9BTF5; Q9BX92; B0QZQ6
Molecular Weight	85,533 Da
NCBI Official Full Name	complement factor B preproprotein
NCBI Official Synonym Full Names	complement factor B
NCBI Official Symbol	CFB
NCBI Official Synonym Symbols	BF; FB; BFD; GBG; CFAB; PBF2; AHUS4; FBI12; H2-Bf

NCBI Protein Information	complement factor B; C3 proactivator; C3/C5 convertase; C3 proaccelerator; properdin factor B; B-factor, properdin; glycine-rich beta glycoprotein; glycine-rich beta-glycoprotein
UniProt Protein Name	Complement factor B
UniProt Gene Name	CFB
UniProt Synonym Gene Names	BF; BFD; GBG
UniProt Entry Name	CFAB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cfb-complement-factor-b-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162792>