

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

Anti-Factor B Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA257756	Rabbit	Human	Immunofluorescence, Immunocytochemistry, Western Blot

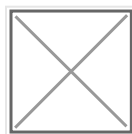
PRODUCT SYNONYMS

Factor B; Polyclonal Antibody; Anti-Factor B Antibody; Rabbit Polyclonal; Factor B Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-AHUS4 Antibody; Anti-ARMD14 Antibody; Anti-BF Antibody; Anti-BFD Antibody; Anti-CFAB Antibody; Anti-CFBD Antibody; Anti-FB Antibody; Anti-FBI12 Antibody; Anti-GBG Antibody; Anti-H2-Bf Antibody; Anti-PBF2 Antibody; complement factor B; anti-CFB antibody

PRODUCT SPECIFICATIONS

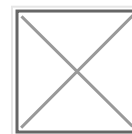
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human Factor B
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid. PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-CFB antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	E Coli-derived Human Factor B fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human Factor B fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles. This antibody is shipped as liquid solution at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of CFB in A431 cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human CFB polyclonal antibody (dilution ratio 1:200) at 4 degree C overnight. Then cells were stained with the Alexa Fluor-488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.



WB (Western Blot)

Anti-CFB rabbit polyclonal antibody at 1:500 dilution
Lane A: MCF7 Whole Cell Lysate
Lane B: HeLa Whole Cell Lysate
Lane C: THP1 Whole Cell Lysate
Lane D: U-251MG Whole Cell Lysate
Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 85 kDa. Observed band size: 85 kDa.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CFB antibody	Complement Activation Pathways
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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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/factor-b-antibody-immunofluorescence-immunocytochemistry-western-blot-elisa/257756>