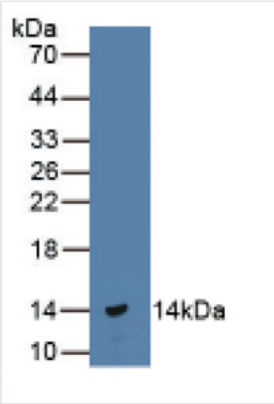
Complement Factor B (CFB) Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Complement Factor B (CFB), Polyclonal Antibody
Full Product Name	Biotin-Linked Antibody to Complement Factor B (CFB)
Product Gene Name	anti-CFB antibody
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Mouse, Rat
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Purity/Purification	Antigen-specific Affinity Chromatography
Concentration	500ug/ml (lot specific)
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. **Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed.The loss rate is less than 5% within the expiration date under appropriate storage condition.
Matching Pairs	Unconjugated Antibody: CFB (MBS2005049) Biotin Conjugated Antibody: CFB (MBS2008774)
Matching Pairs	Biotin Conjugated Antibody: CFB (MBS2008774) Immunogen: CFB (MBS2011759)
3D Structure	ModBase 3D Structure for P04186
Supply Chain Verification	Manufactured in a lab with traceable raw materials. Bulk orders can typically be prepared to the customer's specifications, please inquire.
Source	Antibody labeling
Label	Biotin
Traits	Liquid
Immunogen	Recombinant CFB (Val32~Asp157) expressed in E.coli corresponds to Product Number MBS2011352.
Cross Reactivity	Mouse, Rat
Product Categories/Family for anti-CFB antibody	Biotin Antibody
ISO Certification	Manufactured in an ISO 9001:2015 and ISO 13485:2016 Certified Laboratory.
Applications Tested/Suitable for anti-CFB antibody	WB; IHC; ICC; IP
Application Notes for anti-CFB antibody	Western blotting: 0.5-2µg/mL Immunohistochemistry: 5-20µg/mL Immunocytochemistry: 5-20µg/mL Optimal working dilutions must be determined by end user

Related Product Information for anti-CFB antibody	MBS2008774 is an antibody targeting CFB. Also known as Biotin-Linked Antibody to Complement Factor B (CFB). Reactive in Mouse, Rat. Host: Rabbit.
Other Notes	Small volumes of anti-CFB antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot of anti-CFB antibody
Sample: Recombinant CFB, Mouse

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CFB. It may not necessarily be applicable to this product.

UniProt Primary Accession #	P04186
Protein Family	Complement factor
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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