

Complement C3 Antibody (aa1000-1326, FITC) LS-C301803

Catalog ID / Lot ID:	LS-C301803
Target:	Complement C3
Synonyms:	C3, AHUS5, ARMD9, Complement component C3, CPAMD1, Complement C3, ASP, Complement component 3
Host	Complement C3 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Fluorescein (FITC)
Immunogen Species:	Complement C3 antibody was raised against Human
Immunogen:	Complement C3 antibody was raised against recombinant C3 (Leu1000-Gln1326) expressed in E. coli.
Specificity:	The antibody is a rabbit polyclonal antibody raised against C3. It has been selected for its ability to recognize C3 in immunohistochemical staining and western blotting.
Epitope:	aa1000-1326
Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Presentation:	PBS, pH 7.4, 0.02% Sodium Azide, 50% Glycerol
Recommended Storage:	Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months.
Usage Summary:	The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Uses:	IHC Western blot (1:100 - 1:400) (optimal dilution to be determined by the researcher)
Size:	100 µl
Concentration:	0.5 mg/ml

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 10/23/2018

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Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. We recommend briefly centrifuging the vial to dislodge any liquid in the container's cap prior to opening.

Warning: This reagent may contain sodium azide. The chemical, physical, and toxicological properties of this material have not been thoroughly investigated. Standard Laboratory Practices should be followed. Avoid skin and eye contact, inhalation, and ingestion. Sodium azide forms hydrazoic acid under acidic conditions and may react with lead or copper plumbing to form highly explosive metal azides. On disposal, flush with large volumes of water to prevent accumulation.

Returns & Refunds: Any problems with LifeSpan products must be reported to LifeSpan within 10 days of product receipt. The customer must obtain written authorization from LifeSpan before returning items. To request that goods be returned, please contact LifeSpan Antibody Customer Support (Customer.Support@LSBio.com).

If an error by LifeSpan BioSciences results in shipment of an incorrect order, LifeSpan will, at its option, either ship a replacement order at no charge, or credit the customer's account for the original product shipped in error.

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Technical Support: All requests for technical support should be submitted to Technical.Support@LSBio.com.

Disclaimer: Due to the highly specific nature of antibodies and antigens, we cannot predict or be held responsible with respect to how this antibody will behave in your system. Researchers using this antibody should conduct optimization studies to achieve the most optimal result possible for their intended application.