



C5 Antibody, FITC conjugated

Product Code	CSB-PA003995YC01PI
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P01032
Immunogen	Recombinant Pig Complement C5a anaphylatoxin protein (1-74AA)
Raised In	Rabbit
Species Reactivity	Pig
Tested Applications	ELISA
Relevance	Derived from proteolytic degradation of complement C5, C5 anaphylatoxin is a mediator of local inflammatory process. It induces the contraction of smooth muscle, increases vascular permeability and causes histamine release from mast cells and basophilic leukocytes. C5a also stimulates the locomotion of polymorphonuclear leukocytes (chemokinesis) and direct their migration toward sites of inflammation (chemotaxis).
Form	Liquid
Conjugate	FITC
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 C5a anaphylatoxin, C5
Species	Pig
Research Area	Immunology
Target Names	C5