

Complement C5a Polyclonal Antibody

CATALOG NO: 5995-30T 30 µg (Trial size)

5995-100 100 μg

CONCENTRATION: 0.5 mg/ml

IMMUNOGEN: E. coli expressed recombinant human Complement C5a (Cat. No.

4995A-20)

INTERNAL ID: BV-205

HOST: Rabbit

SPECIES REACTIVITY: Human

PURIFICATION: Affinity purified rabbit IgG

FORMULATION: Supplied in phosphate buffered saline (PBS), pH 7.2, containing

30% glycerol, 0.5% BSA, 5 mM EDTA and 0.01% thimerosal

STORAGE CONDITIONS: Store at -20°C. For long term storage, aliquot and freeze at -70°C.

Avoid repeated freeze/defrost cycles.

DESCRIPTION: Human complement C5a is a 74-amino acid glycopeptide

generated during complement activation from the α -chain of complement C5. C5a is a potent chemotactic factor for human peripheral blood neutrophils and monocytes, and is believed to play an important role in a number of inflammatory conditions.

APPLICATION: Western blot: 0.5-4 μg/ml

Note: This information is only intended as a guide. The

optimal dilutions must be determined by the user.



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