

Product datasheet for AM20805PU-N

OriGene Technologies, Inc.

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Complement factor B (CFB) Mouse Monoclonal Antibody [Clone ID: KT21]

Product data:

Product Type: Primary Antibodies

Clone Name: KT21
Applications: ELISA

Recommended Dilution: Indirect ELISA: 1 µg/ml.

Sandwich ELISA: 5 μg/ml.

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Purified Factor B from human blood

Specificity: This antibody reacts to Complement factor B.

Formulation: PBS containing 0.09% sodium azide as a preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A chromatography

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for

longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: complement factor B

Database Link: <u>Entrez Gene 629 Human</u>

P00751

Synonyms: Properdin factor B, C3/C5 convertase, PBF2, CFB, BF, BFD

Protein Families: Druggable Genome, Protease, Secreted Protein

Protein Pathways: Complement and coagulation cascades

