

## Product datasheet for AM20805PU-S

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## 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

