

## OriGene Technologies, Inc.

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## Product datasheet for AM20804PU-N

## Complement factor B (CFB) Mouse Monoclonal Antibody [Clone ID: KT24]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	KT24
Applications:	ELISA
Recommended Dilution:	ELISA: Paired with KT21 for Sandwich ELISA.
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Purified factor B from Human blood.
Specificity:	This antibody recognizes Complement factor B.
Formulation:	PBS State: Aff - Purified State: Liquid purified IgG fraction Preservative: 0.01% Thimerosal
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°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> <u>P00751</u>
Synonyms:	Properdin factor B, C3/C5 convertase, PBF2, CFB, BF, BFD
Protein Families:	Druggable Genome, Protease, Secreted Protein
Protein Pathways:	Complement and coagulation cascades



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