

Absea Product data sheet

Product number	010110E04
Antibody specificity	Complement Factor B (CFB)
Species reactivity	Human
UniProt/GenelD	P00751/629
Clone number	KT21
Immunogen	Purified Factor B from human blood
Antibody isotype	Mouse IgG2b
Antibody form	Intact antibody
Concentration	1 mg/ml in PBS containing 0.09% sodium azide as a preservative
Cross-reactivity	Not tested
Applications	Primary antibody for ELISA, capture antibody for sandwich ELISA (paired with KT24/HRP)

These are applications that have been tested. It does not mean that the antibody cannot be used for other applications

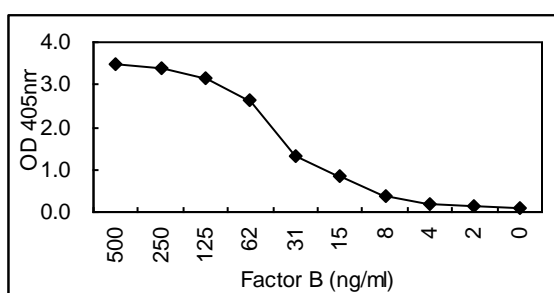


Figure 1. Sandwich ELISA using KT21 coated plate and HRP conjugated KT24.

Suggested working concentrations	ELISA: 1 µg/ml Sandwich ELISA: 5 µg/ml Optimal concentrations should be determined by the end user
Preparation	IgG is purified through a Protein A column
Store	4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw cycles
Safety information	This product contains sodium azide which is hazardous