

Datasheet for ABIN1106813
anti-Complement Factor I antibody



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Overview

Quantity:	0.1 mg
Target:	Complement Factor I (CFI)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Complement Factor I antibody is un-conjugated
Application:	Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Purified Factor I from human blood
Clone:	KT22
Isotype:	IgG2b
Specificity:	This antibody reacts to Complement factor I.
Purification:	Protein A chromatography

Target Details

Target:	Complement Factor I (CFI)
Alternative Name:	Complement Factor I (CFI Products)
Background:	Synonyms: AHUS3, C3B/C4B inactivator, C3BINA, C3b-INA, CFI, IF, KAF
Gene ID:	3426

Target Details

NCBI Accession:	NP_000195
UniProt:	P05156
Pathways:	Complement System

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	1,0 mg/mL
Buffer:	PBS containing 0.09 % sodium azide as a preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C to -80 °C for longer.