

Datasheet for ABIN2594711

anti-Complement Factor I antibody (AA 1-377)



Overview

Quantity:	50 µg
Target:	Complement Factor I (CFI)
Binding Specificity:	AA 1-377
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Complement Factor I antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Full length human CFI, aa1-377 (AAH20718.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CFI / Complement Factor I
Purification:	Affinity purified
Target Details	
Target:	Complement Factor I (CFI)
Alternative Name:	CFI / Complement Factor I (CFI Products)

Target Details

Background:	Name/Gene ID: CFI
	Subfamily: Serine S1
	Family: Protease
	Synonyms: CFI, AHUS3, C3BINA, C3b-inactivator, C3B/C4B inactivator, Complement
	component I, Complement component factor I, Factor I, FI, KAF, I factor, I factor (complement),
	C3b-INA, Complement factor I, Light chain of factor I
Gene ID:	3426
Pathways:	Complement System

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.