

Datasheet for ABIN2886360

anti-Complement Factor I antibody (AA 492-537)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Complement Factor I (CFI)
Binding Specificity:	AA 492-537
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Complement Factor I antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide, corresponding to amino acids 492-537 of Human CFI.
	Type of Immunogen: Synthetic peptide
Specificity:	Human CFI / Complement Factor I
Purification:	Immunoaffinity purified

Target Details

Target:	Complement Factor I (CFI)
Alternative Name:	CFI / Complement Factor I (CFI Products)
Background:	Name/Gene ID: CFI Subfamily: Serine S1

Target Details

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, 0.05 % sodium azide.

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 freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.