

Datasheet for ABIN7425125

Complement Factor B Protein (CFB) (AA 270-388) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Complement Factor B (CFB)
Protein Characteristics:	AA 270-388
Origin:	Rhesus Monkey
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Complement Factor B protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asn270-Thr388
Characteristics:	Recombinant Complement Factor B (CFB), Prokaryotic expression, Asn270-Thr388, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Complement Factor B (CFB)
Alternative Name:	Complement Factor B (CFB Products)
Background:	CF-B, BF, BFD, CFAB, GBG, H2-Bf, PBF2, B-Factor, Properdin, Properdin factor B, C3/C5 convertase, Glycine-rich beta glycoprotein

Target Details

Molecular Weight: 15kDa

Pathways: [Complement System](#), [Proton Transport](#), [Ribonucleoside Biosynthetic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:9.3

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months