

Datasheet for ABIN7171420

anti-CCT5 antibody (AA 1-270) (Biotin)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CCT5
Binding Specificity:	AA 1-270
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCT5 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human T-complex protein 1 subunit epsilon protein (1-270AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CCT5
Alternative Name:	CCT5 (CCT5 Products)
Background:	Background: Molecular chaperone, assists the folding of proteins upon ATP hydrolysis. As part of the BBS/CCT complex may play a role in the assembly of BBSome, a complex involved in

Target Details

ciliogenesis regulating transports vesicles to the cilia. Known to play a role, in vitro, in the folding of actin and tubulin.

Aliases: CCT 5 antibody, CCT epsilon antibody, CCT-epsilon antibody, CCT5 antibody, CCTE antibody, CCTepsilon antibody, Chaperonin containing T-complex polypeptide 1, subunit 5 antibody, Chaperonin containing TCP 1 epsilon antibody, Chaperonin containing TCP 1 subunit 5 antibody, Chaperonin containing TCP 1 subunit 5 epsilon antibody, Chaperonin containing TCP1 epsilon antibody, Chaperonin containing TCP1 subunit 5 antibody, Chaperonin containing TCP1 subunit 5 epsilon antibody, KIAA0098 antibody, T complex protein 1 epsilon subunit antibody, T complex protein 1 subunit epsilon antibody, T-complex protein 1 subunit epsilon antibody, TCP 1 epsilon antibody, TCP-1-epsilon antibody, TCP1epsilon antibody, TCPE antibody, TCPE_HUMAN antibody

UniProt: [P48643](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.