

Datasheet for ABIN7171429

anti-CCT8 antibody (AA 224-491) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CCT8
Binding Specificity:	AA 224-491
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCT8 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human T-complex protein 1 subunit theta protein (224-491AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CCT8
Alternative Name:	CCT8 (CCT8 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: CCT8 antibody, C21orf112 antibody, CCTQ antibody, KIAA0002 antibody, T-complex protein 1 subunit theta antibody, TCP-1-theta antibody, CCT-theta antibody, Chaperonin containing T-complex polypeptide 1 subunit 8 antibody, Renal carcinoma antigen NY-REN-15 antibody

UniProt: [P50990](#)

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.