

Datasheet for ABIN7171415

anti-TCP1 alpha/CCTA antibody (AA 406-506) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TCP1 alpha/CCTA (TCP1)
Binding Specificity:	AA 406-506
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCP1 alpha/CCTA antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human T-complex protein 1 subunit alpha protein (406-506AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TCP1 alpha/CCTA (TCP1)
Alternative Name:	TCP1 (TCP1 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: AI528772 antibody, c-cpn antibody, CCT alpha antibody, CCT antibody, CCT-alpha antibody, CCT1 antibody, Ccta antibody, CCTalpha antibody, D6S230E antibody, MGC133746 antibody, p63 antibody, T complex 1 antibody, T complex protein 1 alpha subunit antibody, T complex protein 1 antibody, T-complex homolog TCP1 antibody, T-complex protein 1 subunit alpha antibody, T-complex protein 1 subunit alpha B antibody, Tailless complex polypeptide 1 antibody, Tailless complex polypeptide 1A antibody, Tailless complex polypeptide 1B antibody, TCP 1 alpha antibody, Tcp-1 antibody, TCP-1-alpha antibody, TCP1 antibody, TCPA_HUMAN antibody, Tp63 antibody, TRic antibody

UniProt: [P17987](#)

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.