
Product Name: TCP1 alpha Rabbit Monoclonal Antibody**Catalog #: AMRe84554**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,IP 1:20-1:50
Molecular Weight	60 kDa

Antigen Information

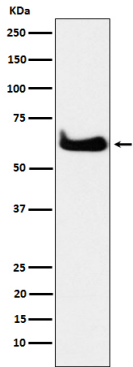
Gene Name	TCP1 alpha
Alternative Names	CCT alpha; CCT; CCT1; Ccta; p63; TCP 1 alpha; TCP1 Tp63; TRic;;TCP1 alpha
Gene ID	
SwissProt ID	P17987
Immunogen	A synthesized peptide derived from human TCP1 alpha

Background

Component of the chaperonin-containing T-complex (TRiC), a molecular chaperone complex that assists the folding of proteins upon ATP hydrolysis. The TRiC complex mediates the folding of WRAP53/TCAB1, thereby regulating telomere maintenance.

Research Area

Image Data



Western blot analysis of TCP1 alpha expression in HeLa cell lysate.