

Anti-CCT4 antibody (130-390) (STJ28631)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000 Range IF/ICC:1:100-1:500

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 10575

Gene Symbol CCT4

Uniprot ID TCPD_HUMAN

Immunogen Immunogen 130-390

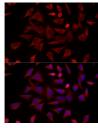
Specificity

Immunogen Sequence

Recombinant fusion protein containing a sequence corresponding to amino acids 130-390 of human CCT4 (NP_006421.2). PTIISESFQKALEKGIEILT DMSRPVELSDRETLLNSATT SLNSKVVSQYSSLLSPMSVN AVMKVIDPATATSVDLRDIK

IVKKLGGTIDDCELVEGLVL TQKVSNSGITRVEKAKIGLI QFCLSAPKTDMDNQIVVSDY AQMDRVLREERAYILNLVKQ

 $IKKTGCNVLLIQKSILRDAL\ SDLALHFLNKMKIMVIKDIE\ REDIEFICKTIGTKPVAHID\ QFTADMLGSAELAEEVNLN$



Immunofluorescence analysis of HeLa cells using CCT4 Rabbit polyclonal antibody (STJ28631) at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.

