CCT3 antibody

Catalog Number: 109082

Product name

CCT3 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

CCT3 Rabbit Polyclonal antibody. Positive IHC detected in human colon cancer tissue, human liver cancer tissue. Positive IF detected in HepG2 cells. Positive FC detected in HepG2 cells. Positive IP detected in mouse brain tissue. Positive WB detected in mouse brain tissue, HeLa cells, human spleen tissue, mouse kidney tissue, rat kidney tissue. Observed molecular weight by Western-blot: 60 kDa

Preparation

This antibody was obtained by immunization of CCT3 recombinant protein (Accession Number: NM_005998). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20℃. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, FC, IP

Dilutions

Recommended Dilution:

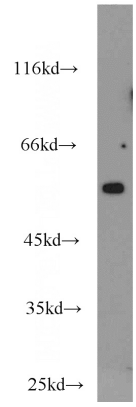
WB: 1:500-1:5000

IP: 1:500-1:5000

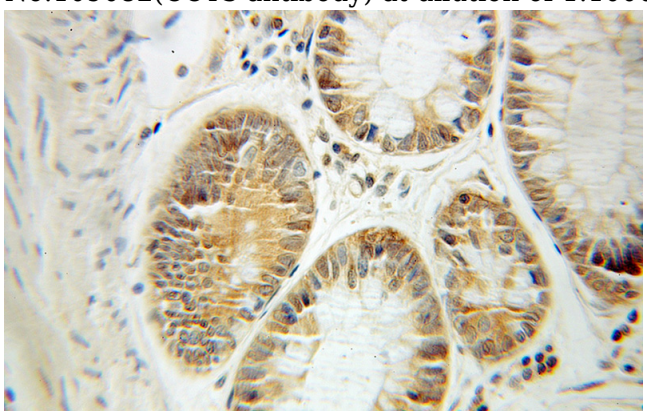
IHC: 1:20-1:200

IF: 1:20-1:200

Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:109082(CCT3 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:109082(CCT3 antibody) at dilution of 1:50 (under 10x lens)

CCT3 antibody

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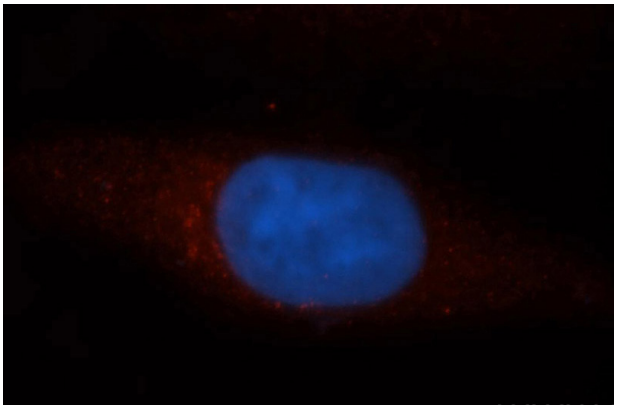
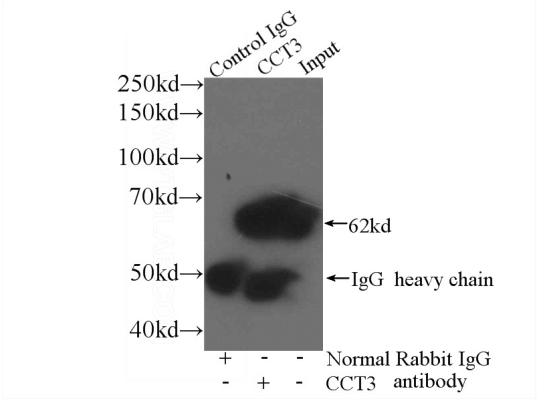
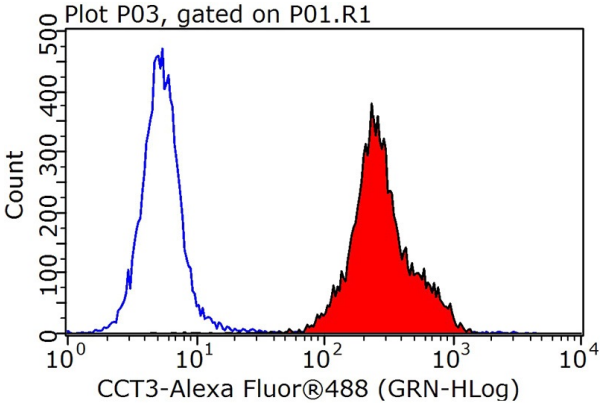


Immunofluorescent analysis of HepG2 cells, using CCT3 antibody Catalog No:109082 at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).



IP Result of anti-CCT3 (IP:Catalog No:109082, 3ug; Detection:Catalog No:109082 1:1000) with mouse brain tissue lysate 3600ug.



1X10^6 HepG2 cells were stained with 0.2ug CCT3 antibody (Catalog No:109082, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.