Coilin antibody

Catalog Number: 109372

Product name

Coilin antibody

Specificity

Human,Mouse,Rat; other species not tested.

Antibody description

Coilin Rabbit Polyclonal antibody. Positive FC detected in HEK-293T cells. Positive IF detected in HepG2 cells. Positive IHC detected in human prostate cancer tissue, human testis tissue. Positive IP detected in HEK-293 cells. Positive WB detected in human brain tissue, HEK-293 cells, Jurkat cells, K-562 cells. Observed molecular weight by Western-blot: 80kd

Preparation

This antibody was obtained by immunization of Coilin recombinant protein (Accession Number: NM_004645). 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, FC, IP, IF

Dilutions

Recommended Dilution:

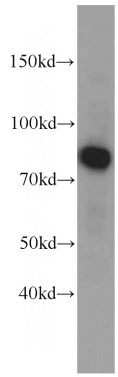
WB: 1:500-1:5000

IP: 1:200-1:2000

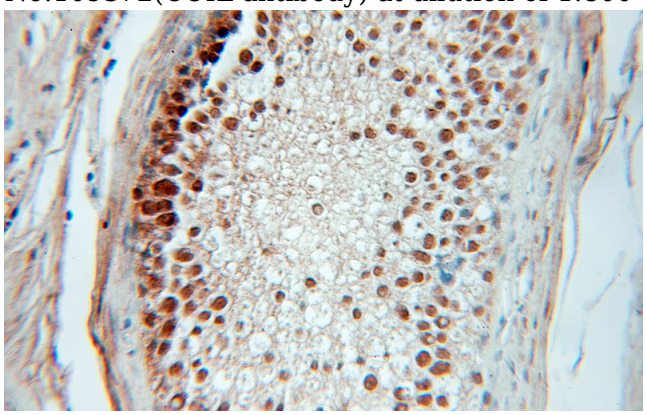
IHC: 1:20-1:200

IF: 1:20-1:200

Validations



human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:109372(COIL antibody) at dilution of 1:800



Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:109372(COIL antibody) at dilution of 1:100 (under 10x lens)

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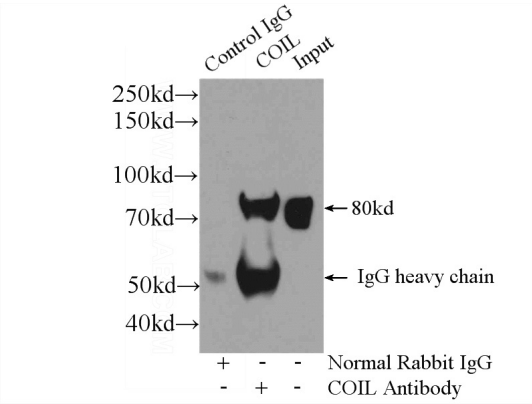
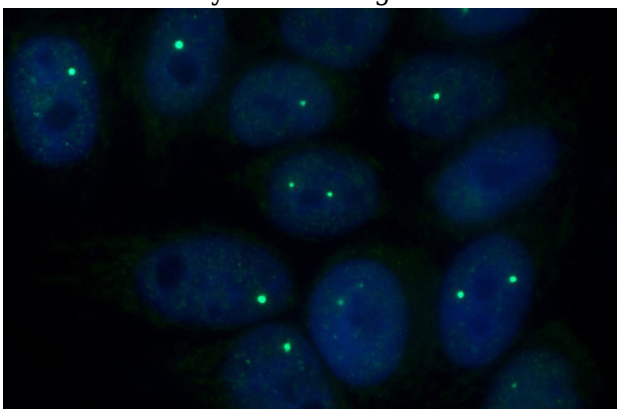
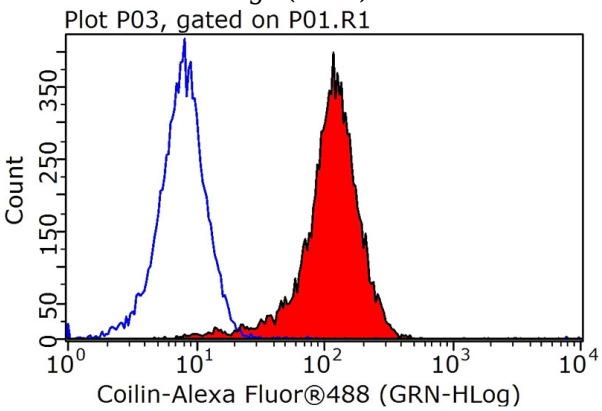


IP Result of anti-COIL (IP:Catalog No:109372, 3ug; Detection:Catalog No:109372 1:500) with HEK-293 cells lysate 1000ug.



Immunofluorescent analysis of HepG2 cells using Catalog No:109372(COIL Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1X10^6 HEK-293T cells were stained with 0.2ug COIL antibody (Catalog No:109372, 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.