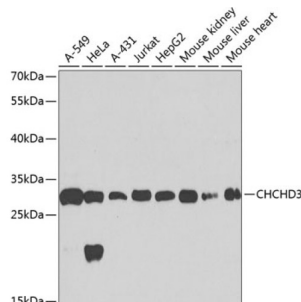
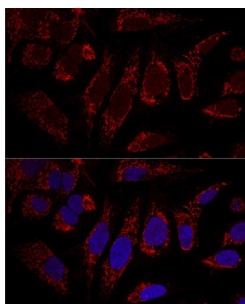


Coiled-Coil-Helix-Coiled-Coil-Helix Domain Containing 3 (CHCHD3) Antibody

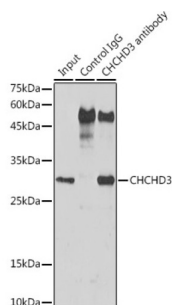
Catalogue No.: abx123560



Western blot analysis of various lysates using CHCHD3 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 40s.



Confocal immunofluorescence analysis of U2OS cells using CHCHD3 Antibody at dilution of 1/100. Blue: DAPI for nuclear staining.



Immunoprecipitation analysis of 600 µg extracts of Mouse liver cells using 3 µg CHCHD3 antibody. Western blot was performed from the immunoprecipitate using CHCHD3 antibody at a dilution of 1/1000.

CHCHD3 Antibody is a Rabbit Polyclonal Antibody against CHCHD3.

Target: Coiled-Coil-Helix-Coiled-Coil-Helix Domain Containing 3 (CHCHD3)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IF/ICC, IP

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200, IP: 0.5 µg - 4 µg antibody per 400 µg - 600 µg extracts of whole cells. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 4.0.0
Revision date: 11 Oct 2025



Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to CHCHD3. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9NX63 (UniProt , ExPASy)
Gene Symbol:	CHCHD3
GeneID:	54927
NCBI Accession:	NP_060282.1
String:	9606.ENSP00000262570
Molecular Weight:	Calculated MW: 26 kDa Observed MW: 30 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.