





## CNDH2 rabbit pAb

YP-Ab-11152
IgG
Human; Mouse;Rat
WB
NCAPH2 CAPH2
CNDH2
Synthesized peptide derived from human CNDH2 AA range: 501-551
This antibody detects endogenous levels of CNDH2 at Human/Mouse/Rat
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
WB 1: 500-2000
1 mg/ml
≥90%
-20°C/1 year
Nucleus . Chromosome . Distributed along the arms of chromosomes assembled in vivo and in vitro.
function:Regulatory subunit of the condensin-2 complex, a complex that seems to provide chromosomes with an additional level of organization and rigidity and in establishing mitotic chromosome architecture. May play a role in lineage-specific role in T-cell development.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the CND2 H2 (condensin-2 subunit 2)
family.,subcellular location:Distributed along the arms of chromosomes assembled in vivo and in vitro.,subunit:Component of the condensin-2 complex, which contains the smc2 and smc4 heterodimer, and three non SMC subunits, ncapg2, ncaph2 and ncapd3 that probably regulate the complex.,



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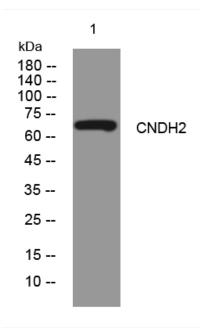
matters needing attention

Avoid repeated freezing and thawing!

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4°over night