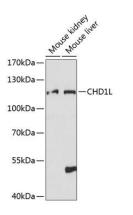
## **CHD1L Rabbit Polyclonal Antibody**

## CAB14264



roduct Information	Protein Background
Size:	This gene encodes a DNA helicase protein involved in DNA repair. The protein converts ATP t
20uL, 50uL, 100uL, 200uL	add poly(ADP-ribose) as it regulates chromatin relaxation following DNA damage. Seve alternatively spliced transcripts variants have been described for this gene.
Observed MW:	Immunogen information
101kDa	-
Calculated MW:	<b>Gene ID:</b> 9557
69kDa/77kDa/88kDa/90kDa/ 100kDa	Uniprot
TOORDa	Q86WJ1
Applications:	
WB	Synonyms:
Reactivity:	CHD1L; ALC1; CHDL
Mouse	
	Immunogen:
	Recombinant fusion protein containing a sequence corresponding
Antibody Information	to amino acids 320-570 of human CHD1L (NP_001243267.1).
<b>Recommended dilutions:</b>	
WB 1:500 - 1:2000	Storage:
	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%
<b>Source:</b> Rabbit	sodium azide, 50% glycerol, pH7.3.

**Purification:** Affinity purification



Western blot analysis of extracts of various cell lines, using CHD1L antibody (CAB14264) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.