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## anti-CHD1L antibody (AA 847-897)



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Quantity:	100 μg
Target:	CHD1L
Binding Specificity:	AA 847-897
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHD1L antibody is un-conjugated
Application:	Immunoprecipitation (IP)

#### **Product Details**

Purpose:	Rabbit anti-CHD1L Antibody, Affinity Purified
Immunogen:	between AA 847 and 897
Isotype:	IgG
Purification:	Affinity Purified

#### Target Details

Target:	CHD1L
Alternative Name:	CHD1L (CHD1L Products)
Background:	Background: Chromodomain-helicase-DNA-binding protein 1-like (CHD1L) is a DNA helicase
	which plays a role in chromatin-remodeling following DNA damage. CHD1L is targeted to sites

#### Target Details

of DNA damage through interaction with poly(ADP-ribose) and functions to regulate chromatin
during DNA repair. It is able to catalyze nucleosome sliding in an ATP-dependent manner, and
its helicase activity is strongly stimulated upon poly(ADP-ribose)-binding [taken from the
Universal Protein Resource (UniProt) Q86WJ1].

Gene ID: 9557

NCBI Accession: NP\_004275

UniProt: Q86WJ1

#### **Application Details**

Application Notes: IP:  $2 - 10 \mu g/mg$  lysate

WB: Not recommended

Restrictions: For Research Use only

### Handling

Concentration:	1000 μg/mL	
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C	
Expiry Date:	12 months	