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Datasheet for ABIN7147718

anti-CHD1L antibody (AA 704-897) (HRP)

Overview

Quantity:	100 µg
Target:	CHD1L
Binding Specificity:	AA 704-897
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHD1L antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Chromodomain-helicase-DNA-binding protein 1-like protein (704-897AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CHD1L
Alternative Name:	CHD1L (CHD1L Products)
Background:	Background: DNA helicase which plays a role in chromatin-remodeling following DNA damage. Targeted to sites of DNA damage through interaction with poly(ADP-ribose) and functions to

Target Details

regulate chromatin during DNA repair. Able to catalyze nucleosome sliding in an ATP-dependent manner. Helicase activity is strongly stimulated upon poly(ADP-ribose)-binding. Aliases: ALC1 antibody, Amplified in liver cancer 1 antibody, Amplified in liver cancer protein 1 antibody, chd1l antibody, CHD1L_HUMAN antibody, CHDL antibody, Chromodomain helicase DNA binding protein 1 like antibody, Chromodomain-helicase-DNA-binding protein 1-like antibody, FLJ22530 antibody

UniProt: [Q86WJ1](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.