

CHD1L Antibody

Catalog No: #46487

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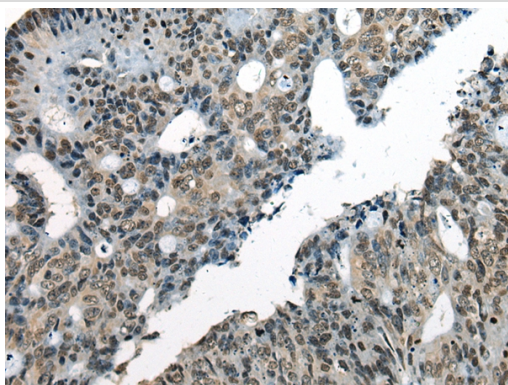
Description

Product Name	CHD1L Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total CHD1L protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide corresponding to internal residues of human CHD1L
Target Name	CHD1L
Other Names	ALC1; CHDL
Accession No.	Swiss-Prot:Q86WJ1 NCBI Gene ID:9557NCBI Protein:NP_004275
Uniprot	Q86WJ1
GeneID	9557;
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1: 25-100

Images



The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 46487(CHD1L Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)

Background

This gene encodes a DNA helicase protein involved in DNA repair. The protein converts ATP to add poly(ADP-ribose) as it regulates chromatin relaxation following DNA damage. Several alternatively spliced transcripts variants have been described for this gene.

Note: This product is for in vitro research use only